

GET.64 INTERCONNECTION SYSTEM



Powertrain Systems



Safety & Security Systems



Convenience



Driver Information



Body & Chassis Systems

The GET.64 Interconnection System is used worldwide in various applications for automotive interconnections. It fulfills requirements for passenger and engine compartment. High packaging density is possible for sealed applications due to mat seal capability.

TECHNICAL FEATURES

- Product offering includes wire-to-wire, wire-to-board and wire-to-device configurations
- High range of pin count variants
- Tangle free contact offered as tin, silver and gold plating
- Female terminal accepts blades from 0.64 x 0.64 mm up to 1.2 x 0.64 mm
- Sealed and unsealed connector housings available (straight mate or lever actuated)
- Mat seals allow high packaging density Design allows for specific pinout versions, no blind plugs necessary in sealed applications

GET.64 INTERCONNECTION SYSTEM (Contact System)



APPLICATIONS

- Airbag Restraint Modules
- Power Control Modules
- Generic Control Modules
- Unsealed Harness Wiring
 - Inline Connections
 - Instrument Panel
 - Audio
 - Mirror
 - Switches
 - Actuators
 - Overhead Consoles
- Sealed Harness Wiring
 - Mass Air Flow
 - Passenger Sensing

PRODUCT OFFERING

- Tin, Silver and Gold Platings
- Wire-to-Wire
- Wire-to-PC Board
- Wire-to-Device
- Unsealed and Sealed
- Hand Mate and Lever Actuated

FEATURES

- CPA capability
 - Assures connector mating
- USCAR & SDS compatibility
 - Standard interface for multiple applications
- 2.54 mm x 2.54 mm spacing
 - Typically smaller than competition
- 8 keying options
 - Maximum design flexibility
- Tangle-free contact
 - Easier harness handling/production
- Good Stress Relaxation performance (70% remaining after 3000 hr @ 150 °C)
 - Used in USCAR Class III range (-40 °C to +125 °C)
- 0.22 to 0.75 mm² wire range
 - Two terminal sizes cover 3-8 amp requirements (20 °C T-rise)
- 10 mating cycles (tin, silver or gold)
 - Robust receptacle to handle multiple mates
- Accepts up to 1.0 mm wide blade
 - Large interface flexibility and robustness
- Same shorting bar design for sealed, unsealed, gold and tin systems
 - Economical shorting bar solution

GET.64 INTERCONNECTION SYSTEM (Contact System)

RECEPTACLE CONTACTS

TECHNICAL FEATURES

Insertion Force:

- <4.0 N

Terminal Retention Force:

- >30 N (Preliminary)
- >75 N (Permanent)

**Temperature Classification
(according to USCAR):**

- Tin Terminals:
 - 40 °C to +125 °C max.
- Silver and Gold Terminals
 - 40 °C to +145 °C max.

Vibration (per USCAR):

- Unsealed Applications:
 - Body and Instrument Panel Profile
- Sealed Applications:
 - Engine Compartment Profile

Dielectric Strength:

- 1,000 V AC min.

Voltage Drop (Initial Interface):

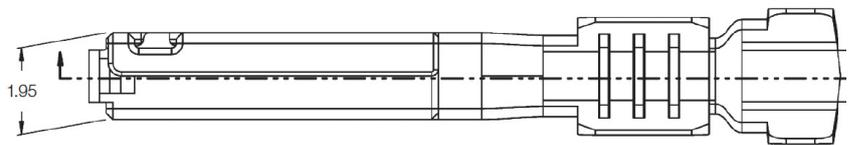
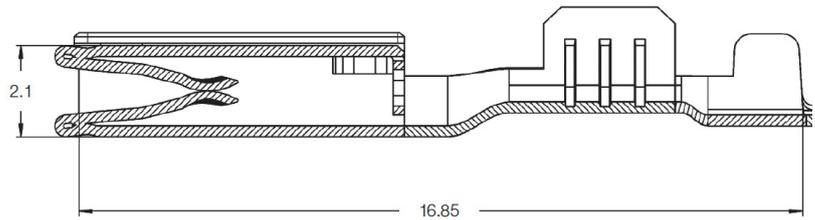
- 1.0 mV/A max.

Isolation Resistance:

- 20 MW @ 500 DC 500 V min.

Extraction Tool:

- Part No. 3-1579007-6



RECEPTACLE CONTACTS

Wire Size Range (mm ²)	Insulation Diameter (mm)	Material and Finish	Part Numbers					
			Strip Form	Packaging Unit	Loose Piece	Packaging Unit	Applicator	Hand Tool
0.22-0.35	1.10-1.65	Gold plated	1393364-1	10,000	-	-	x-2151540-x	6-1393462-4
		Gold shunted	1393364-2	10,000				
		Tin plated	1393367-1	10,000				
		Silver plated	1393367-2 / 2-1393367-2	10,000				
0.50-0.75	1.40-2.06	Gold plated	1393365-1	10,000	-	-	x-2151539-x	6-1393462-5
		Gold shunted	1393365-2	10,000				
		Tin plated	1393366-1	10,000				
		Silver plated	1393366-2 / 2-1393366-2	10,000				

Note: All Part Numbers are RoHS and ELV compliant.

GET.64 INTERCONNECTION SYSTEM (Contact System)

PIN CONTACTS

TECHNICAL FEATURES

Pin Bend Strength:

>6 N (Held at box, force applied at tip)

Terminal Retention Force:

>30 N (Preliminary)

>75 N (Permanent)

Temperature Classification

(according to USCAR):

- Tin Terminals:
 - 40 °C to +125 °C max.
- Silver and Gold Terminals:
 - 40 °C to +145 °C max.

Vibration (per USCAR):

- Unsealed Applications:
 - Body and Instrument Panel Profile

Dielectric Strength:

- 1,000 V AC min.

Voltage Drop (Initial Interface):

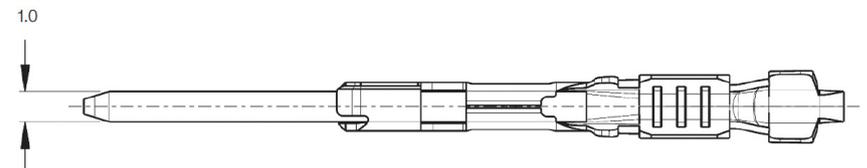
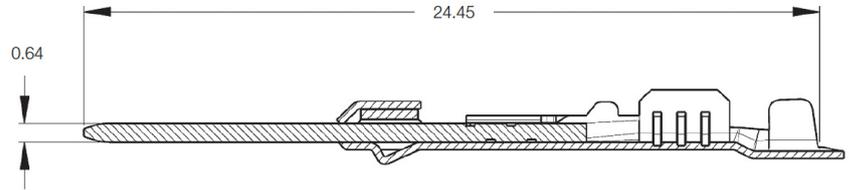
- 1.0 mV/A max.

Isolation Resistance:

- 20 MW @ 500 DC 500 V min.

Extraction Tool:

- Part No. 3-1579007-6



PIN CONTACTS

Wire Size Range (mm ²)	Insulation Diameter (mm)	Material and Finish	Part Numbers					
			Strip Form	Packaging Unit	Loose Piece	Packaging Unit	Applicator	Hand Tool
0.22-0.35	1.10-1.65	Gold plated	3-1419158-1 ①	10,000	-	-	N/A	6-1393462-4
		Tin plated	1-1419158-6 ①	10,000				
		Gold plated	1438299-1 ②	10,000				
		Tin plated	1438299-2 ②	10,000				
0.50-0.75	1.40-2.06	Gold plated	2-1419158-3 ①	10,000	-	-	N/A	6-1393462-5
		Tin plated	2-1419158-5 ①	10,000				
		Gold plated	1438299-3 ②	10,000				
		Tin plated	1438299-4 ②	10,000				

Note: All Part Numbers are RoHS and ELV compliant.

① Standard Reeling Direction
(Fig. 1)

② Optional Reeling Direction
(Fig. 2)

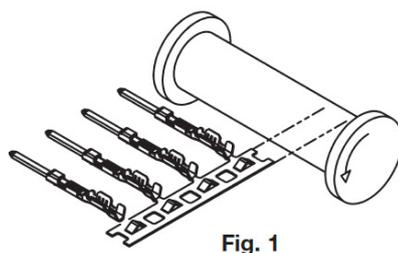


Fig. 1

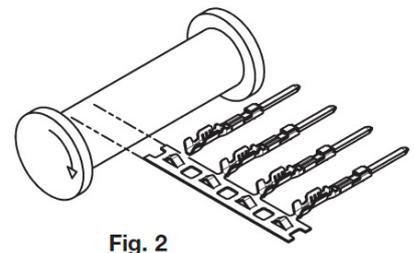


Fig. 2

GET.64 INTERCONNECTION SYSTEM

(Contact System – GET Second Generation)

RECEPTACLE CONTACTS

TECHNICAL FEATURES

Insertion Force:

Terminals: <4.0 N

Terminal Retention Force:

>30 N (Preliminary)

>75 N (Permanent)

Temperature Classification

(according to USCAR):

- 40 °C to +125 °C max.

Vibration (per USCAR):

- Unsealed Applications:

Body and Instrument Panel Profile

- Sealed Applications:

Engine Compartment Profile

Dielectric Strength:

- 1,000 V AC min.

Voltage Drop (Initial Interface):

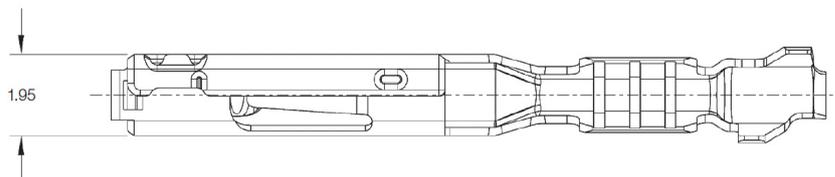
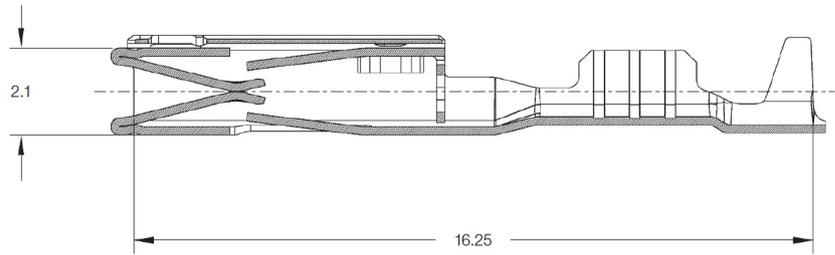
- 1.0 mV/A max.

Isolation Resistance:

- 20 MW @ 500 DC 500 V min.

Extraction Tool:

- Part No. 3-1579007-6



RECEPTACLE CONTACTS

Wire Size Range (mm2)	Insulation Diameter (mm)	Material and Finish	Part Numbers					
			Strip Form	Packaging Unit	Loose Piece	Packaging Unit	Applicator	Hand Tool
0.13	0.80-1.05	Tin plated	1564880-1	10,000			2151517	
0.22-0.35	1.10-1.65	Tin plated	1719957-1	10,000	-	-	2151665	-
0.50-0.75	1.40-2.06	Tin plated	1719958-1	10,000			2151666	

Note: All Part Numbers are RoHS and ELV compliant.

Wire Size Range (mm2)	Insulation Diameter (mm)	Material and Finish	Part Numbers					
			Strip Form	Packaging Unit	Loose Piece	Packaging Unit	Applicator	Hand Tool
0.22-0.35	1.40 - 1.90	Tin-Silver plated	1924878-1	-			2151665	
0.22-0.35	1.40 - 1.90	Silver plated	1924878-2	-			2151665	
0.50-0.75	1.40 - 1.90	Tin-Silver plated	1924879-1	-			2151666	
0.50-0.75	1.40 - 1.90	Silver plated	1924879-2	-	-	-	2151666	-
1.0	2.1 Max	Tin-Silver plated	1924782-1	-			2266004	
1.0	2.1 Max	Tin plated	1924782-2	-			2266004	
1.0	2.1 Max	Silver plated	1924782-3	-			2266004	

Note: All Part Numbers are RoHS and ELV compliant.

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)



APPLICATIONS

- Airbag Restraint Modules
- Power Control Modules
- Generic Control Modules
- Unsealed Harness Wiring
 - Inline Connections
 - Instrument Panel
 - Audio
 - Mirror
 - Switches
 - Actuators
 - Overhead Consoles
- Sealed Harness Wiring
 - Mass Air Flow
 - Passenger Sensing

FEATURES

- CPA capability
 - Assures connector mating
- USCAR & SDS compatibility
 - Standard interface for multiple applications
- 2.54 mm x 2.54 mm spacing
 - Typically smaller than competition
- 8 keying options
 - Maximum design flexibility
- Tang-free contact
 - Easier harness handling/production
- Good Stress Relaxation performance (70% remaining after 3000 hr @ 150 °C)
 - Used in USCAR Class III range (-40 °C to +125 °C)
- 0.22 to 0.75 mm² wire range
 - Two terminal sizes cover 3-8 amp requirements (20 °C T-rise)
- 10 mating cycles (tin, silver or gold)
 - Robust receptacle to handle multiple mates
- Accepts up to 1.0 mm wide blade
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- Same shorting bar design for sealed, unsealed, gold and tin systems
 - Economical shorting bar solution

PRODUCT OFFERING

- Tin, Silver and Gold Platings
- Wire-to-Wire
- Wire-to-PC Board
- Wire-to-Device
- Unsealed and Sealed
- Hand Mate and Lever Actuated

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

UNSEALED RECEPTACLE HOUSINGS 1-ROW

TECHNICAL FEATURES

No. of Positions:

- 2 (1 x 2) Position Assy

Housing Material:

- PA66 GF35

Wire Size Range:

- 0.22-0.75 mm²

Product Specification:

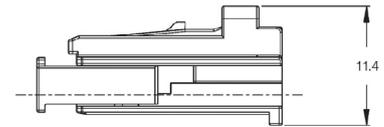
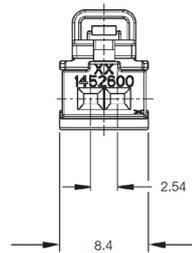
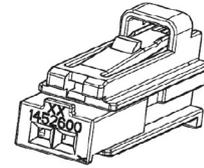
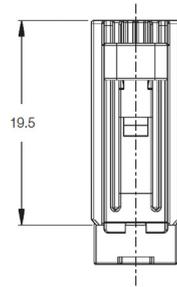
- 114-13060

Dielectric Strength:

- 1,000 V AC min.

Application Specifications:

- 408-8955
- 408-8600



UNSEALED RECEPTACLE HOUSINGS 1-ROW

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
2 (1x 2)	A	Black	1564880-1	-	-	-	1452601-1	1452625-1	1452623-1

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

UNSEALED RECEPTACLE HOUSINGS 1-ROW

TECHNICAL FEATURES

No. of Positions:

- 4 (1 x 4) Position Assy

Housing Material:

- PA66 GF35

Wire Size Range:

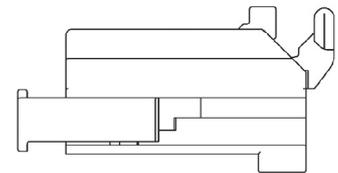
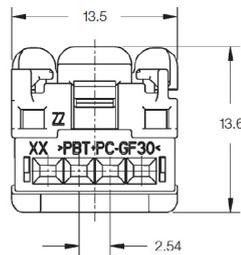
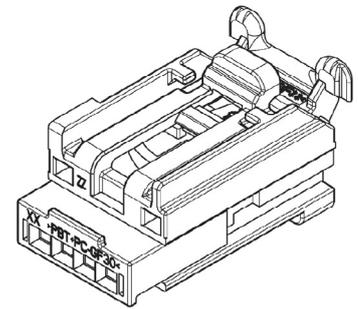
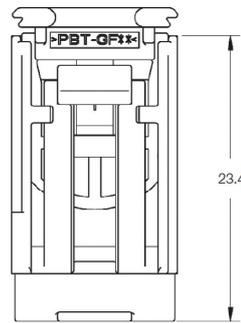
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955
- 408-8600



UNSEALED RECEPTACLE HOUSINGS 1-ROW WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
4 (1x 4)	A	Black	6-1419169-8	-	-	-	6-1419166-1	-	-
	B	Black	6-1419169-9				6-1419166-2		
	C	Black	6-1419169-2				9-1419157-4		
	D	Black	6-1419169-3				5-1419166-6		

UNSEALED RECEPTACLE HOUSINGS 1-ROW WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
4 (1x 4)	A	Black	3-1419158-2	-	-	-	6-1419166-1	-	-
	B	Black	5-1419169-2				6-1419166-2		
	C	Black	4-1419169-6				9-1419157-4		
	D	Black	4-1419169-7				5-1419166-6		

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

UNSEALED LOW PROFILE LATCH 1-ROW

TECHNICAL FEATURES

No. of Positions:

- 4 (1 x 4) Position Assy

Housing Material:

- PA66 GF35

Wire Size Range:

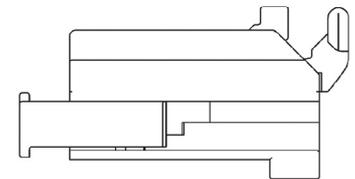
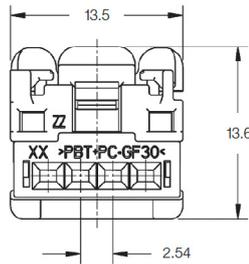
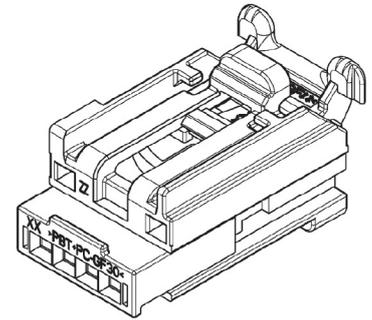
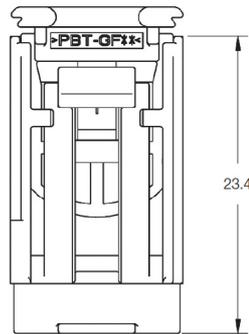
- 0.22-0.75 mm²

Product Specification:

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Application Specifications:

- 408-8955
- 408-8600



UNSEALED RECEPTACLE HOUSINGS 1-ROW WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
4 (1x 4)	A	Black	1456983-2	-	-	-	6-1419166-1	-	-
	B	Black	1456983-4				6-1419166-2		
	C	Black	1456983-6				9-1419157-4		
	D	Black	1456983-8				5-1419166-6		

UNSEALED RECEPTACLE HOUSINGS 1-ROW WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
4 (1x 4)	A	Black	1456983-1	-	-	-	6-1419166-1	-	-
	B	Black	1456983-3				6-1419166-2		
	C	Black	1456983-5				9-1419157-4		
	D	Black	1456983-7				5-1419166-6		

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

UNSEALED RECEPTACLE HOUSINGS 1-ROW

TECHNICAL FEATURES

No. of Positions:

- 4 (1 x 4) Position Assy

Housing Material:

- PA66 GF35

Wire Size Range:

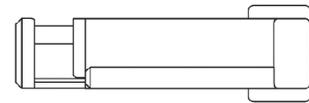
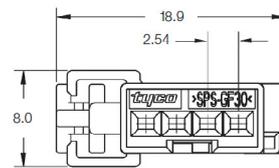
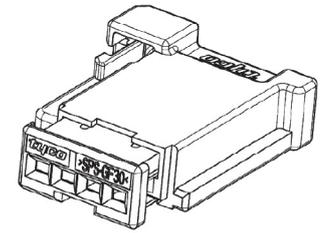
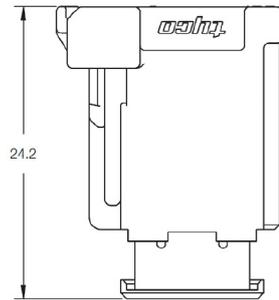
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955
- 408-8600



UNSEALED RECEPTACLE HOUSINGS 1-ROW

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
4 (1x 4)	A	Black	1438122-1	-	-	-	6-1419166-1	-	-

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

UNSEALED RECEPTACLE HOUSINGS 1-ROW

TECHNICAL FEATURES

No. of Positions:

- 6 (1 x 6) Position Assy

Housing Material:

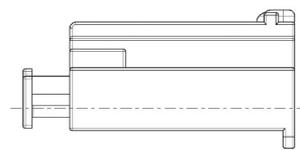
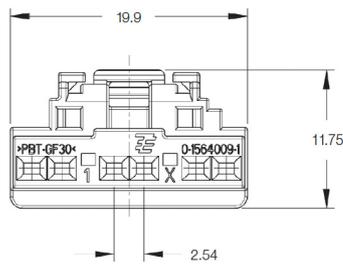
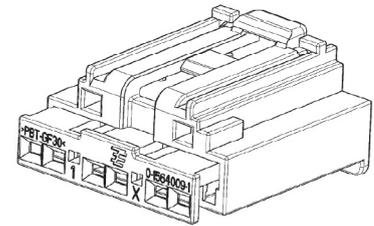
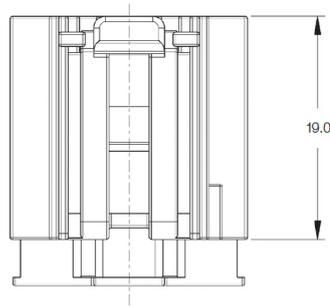
- PA66 GF35

Wire Size Range:

- 0.22-0.75 mm²

Product Specification:

- 114-13060



UNSEALED RECEPTACLE HOUSINGS 1-ROW WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						Mating PCB Header	
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Right-Angle	Vertical	
								-	-	
6 (1x 6)	-	Yellow	1564003-1	-	-	-	1564004-1	-	-	

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

UNSEALED RECEPTACLE HOUSINGS 1-ROW

TECHNICAL FEATURES

No. of Positions:

- 6 (1 x 6) Position Assy

Housing Material:

- PA66 GF35

Wire Size Range:

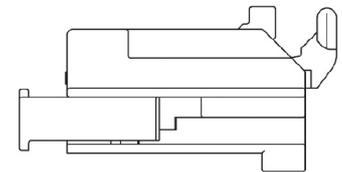
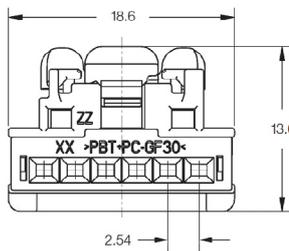
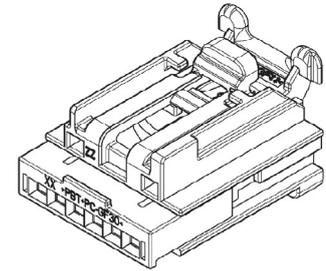
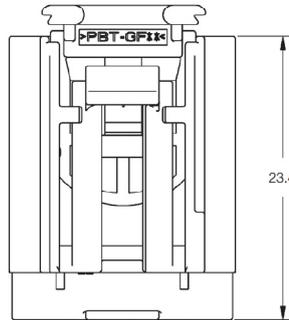
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955



UNSEALED RECEPTACLE HOUSINGS 1-ROW WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
6 (1x 6)	B	Black	9-1419169-0	-	-	-	-	-	-
	C	Black	8-1419169-3						
	D	Black	8-1419169-4						

UNSEALED RECEPTACLE HOUSINGS 1-ROW WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
6 (1x 6)	B	Black	1419158-4	-	-	-	-	-	-
	C	Black	1419158-1						
	D	Black	1419158-2						
	E	Black	7-1419169-0						
	F	Black	7-1419169-1						

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

UNSEALED LOW PROFILE LATCH 1-ROW

TECHNICAL FEATURES

No. of Positions:

- 6 (1 x 6) Position Assy

Housing Material:

- PA66 GF35

Wire Size Range:

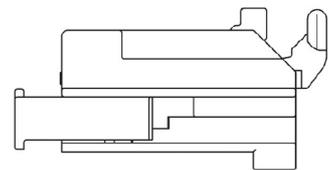
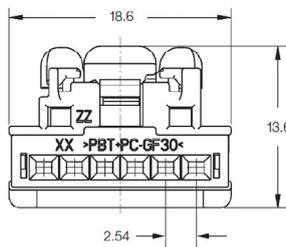
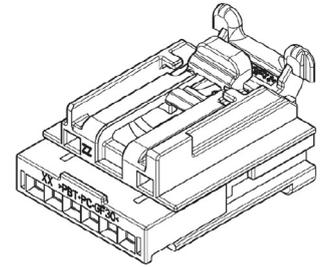
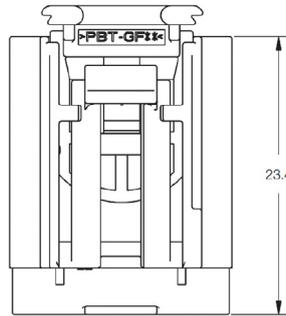
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955



UNSEALED LOW PROFILE LATCH 1-ROW WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
6 (1x 6)	B	Black	1456985-2	-	-	-	-	-	-
	C	Black	1456985-4						
	D	Black	1456985-6						
	E	Black	1456985-8						
	F	Black	1-1456985-0						

UNSEALED LOW PROFILE LATCH 1-ROW WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
6 (1x 6)	B	Black	1456985-1	-	-	-	-	-	-
	C	Black	1456985-3						
	D	Black	1456985-5						
	E	Black	1456985-7						
	F	Black	1456985-9						

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

UNSEALED RECEPTACLE HOUSINGS 1-ROW

TECHNICAL FEATURES

No. of Positions:

- 6 (1 x 6) Position Assy Side Latch

Housing Material:

- PA66 GF35

Wire Size Range:

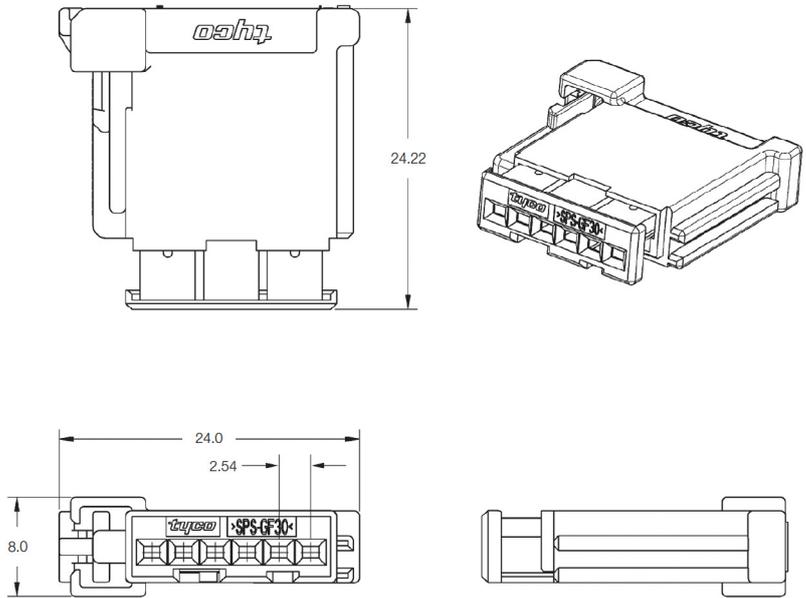
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955



UNSEALED RECEPTACLE HOUSINGS 1-ROW WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
6 (1x 6)	B	Black	1438156-2	-	-	-	-	-	-
	C	Black	1488752-3	-	-	-	-	-	-

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

UNSEALED RECEPTACLE HOUSINGS 1-ROW

TECHNICAL FEATURES

No. of Positions:

- 6 (1 x 6) Position Assy
with/without Shorting Bar

Housing Material:

- PA66 GF35

Wire Size Range:

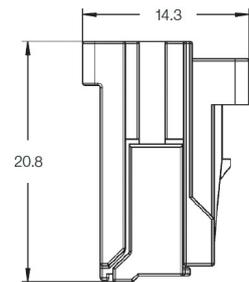
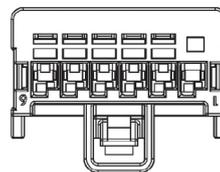
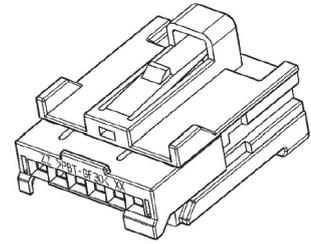
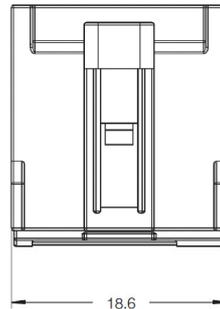
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955



UNSEALED LOW PROFILE LATCH 1-ROW WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
6 (1x 6)	A	Yellow	1355922-1	-	-	-	-	-	-
	B	Black	1355922-4	-	-	-	-	-	-

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

UNSEALED RECEPTACLE HOUSINGS 1-ROW

TECHNICAL FEATURES

No. of Positions:

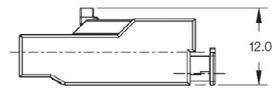
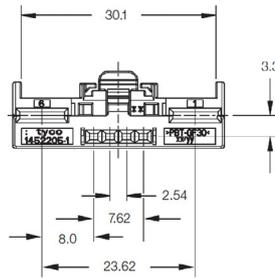
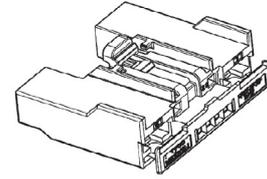
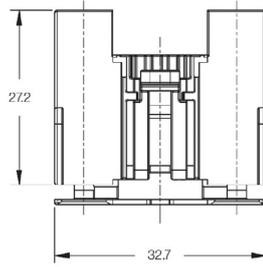
- 6 (1 x 6) Position Hybrid
- 4 x GET.64 Terminal
- 2 x 6.3 mm Terminal

Housing Material:

- PBT GF30

Wire Size Range:

- 0.22-0.75 mm²



UNSEALED RECEPTACLE HOUSINGS 1-ROW

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
6 (1x 6)	A	Black	1452203-1	-	-	-	-	-	-

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

UNSEALED RECEPTACLE HOUSINGS 1-ROW

TECHNICAL FEATURES

No. of Positions:

- 10 (1 x 10) Position Assy
without CPA

Housing Material:

- PA66 GF35

Wire Size Range:

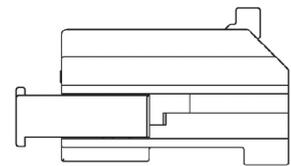
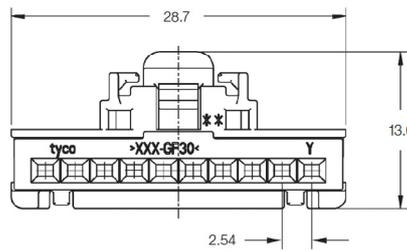
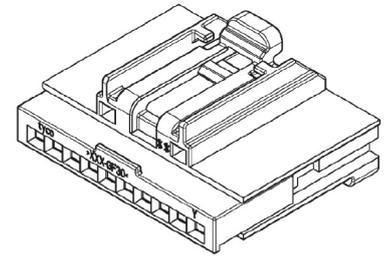
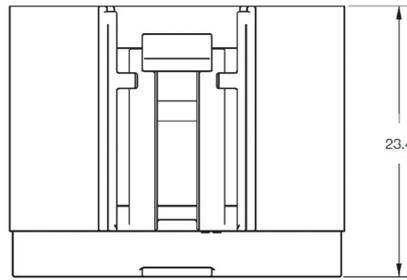
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955



UNSEALED RECEPTACLE HOUSINGS 1-ROW

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
10 (1x 10)	A	Black	1452187-1	-	-	-	-	-	-
	C	Black	1452187-3						
	D	Black	1452187-4						

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

UNSEALED RECEPTACLE HOUSINGS 2-ROWS

TECHNICAL FEATURES

No. of Positions:

- 6 (2 x 3) Position Assy

Housing Material:

- PA66 GF35

Wire Size Range:

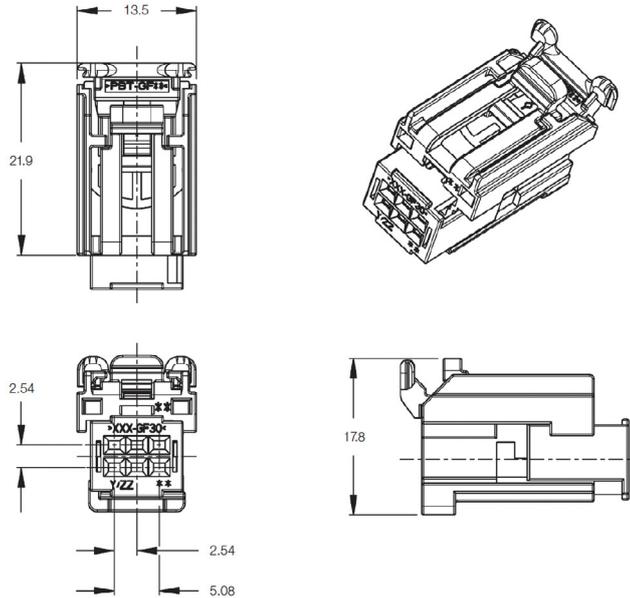
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955



UNSEALED RECEPTACLE HOUSINGS 2-ROWS WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
6 (2 x 3)	A	Black	1419158-5	-	-	-	-	-	-
	B	Black	1418158-6	-	-	-	-	-	-
	C	Black	1411325-3	-	-	-	-	-	-
	D	Black	1411325-4	-	-	-	-	-	-

UNSEALED RECEPTACLE HOUSINGS 2-ROWS WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
6 (2 x 3)	A	Black	9-1411325-1	-	-	-	-	-	-
		Green	1-1411325-1	-	-	-	-	-	-
	B	Black	9-1411325-2	-	-	-	-	-	-
		Gray	1-1411325-2	-	-	-	-	-	-
	C	Black	9-1411325-3	-	-	-	-	-	-
		Brown	1-1411325-3	-	-	-	-	-	-
	D	Black	9-1411325-4	-	-	-	-	-	-
		Blue	1-1411325-4	-	-	-	-	-	-
	E	Black	9-1411325-5	-	-	-	-	-	-

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

UNSEALED RECEPTACLE HOUSINGS 2-ROWS

TECHNICAL FEATURES

No. of Positions:

- 8 (2 x 4) Position Assy

Housing Material:

- PA66 GF35

Wire Size Range:

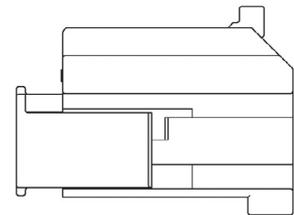
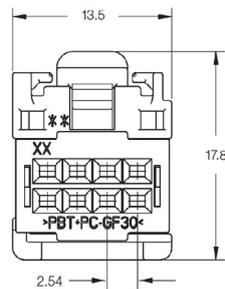
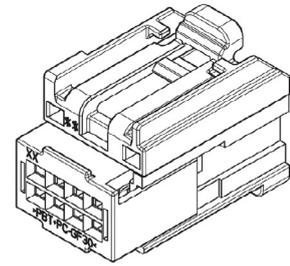
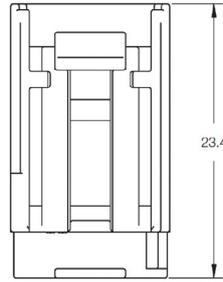
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955
- 408-8600



UNSEALED RECEPTACLE HOUSINGS 2-ROWS WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
8 (2 x 4)	A	Black	3-1419170-4	-	-	-	1411169-1	-	-
	C	Black	1-1419158-3	-	-	-	1411169-3	-	-
	D	Black	2-1419170-9	-	-	-	1411169-4	-	-
	E	Black	3-1419170-0	-	-	-	-	-	-

UNSEALED RECEPTACLE HOUSINGS 2-ROWS WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
8 (2 x 4)	A	Black	1-1419158-2	-	-	-	1411169-1	-	-
		Black	1411168-1	-	-	-	-	-	-
	C	Black	1418158-8	-	-	-	1411169-3	-	-
		Black	1411168-3	-	-	-	-	-	-
	D	Black	1-1419158-0	-	-	-	1411169-4	-	-
	E	Black	1-1419158-1	-	-	-	-	-	-

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

UNSEALED LOW PROFILE LATCH 2-ROWS

TECHNICAL FEATURES

No. of Positions:

- 8 (2 x 4) Position Assy

Housing Material:

- PA66 GF35

Wire Size Range:

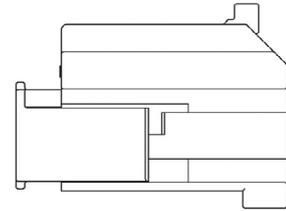
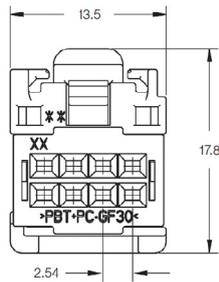
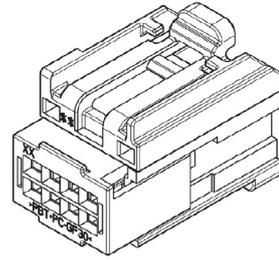
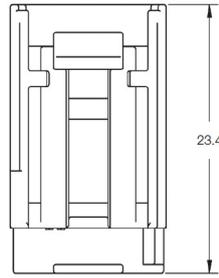
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955
- 408-8600



UNSEALED LOW PROFILE LATCH 2-ROWS WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
8 (2 x 4)	A	Black	1456987-2	-	-	-	1411169-1	-	-
	B	Black	1456987-4				-		
	C	Black	1456987-6				1411169-3		
	D	Black	1456987-8				1411169-4		

UNSEALED LOW PROFILE LATCH 2-ROWS WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
8 (2 x 4)	A	Black	1456987-1	-	-	-	1411169-1	-	-
	B	Black	1456987-3				-		
	C	Black	1456987-5				1411169-3		
	D	Black	1456987-7				1411169-4		

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

UNSEALED RECEPTACLE HOUSINGS 2-ROWS

TECHNICAL FEATURES

No. of Positions:

- 10 (2 x 5) Position Assy

Housing Material:

- PA66 GF35

Wire Size Range:

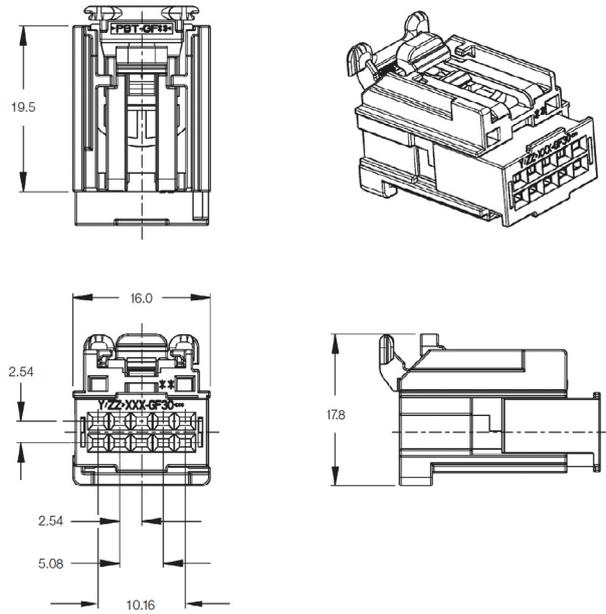
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955
- 408-8600



UNSEALED RECEPTACLE HOUSINGS 2-ROWS WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
10 (2 x 5)	A	Black	5-1419170-8	-	-	-	9-1419157-6	-	-

UNSEALED RECEPTACLE HOUSINGS 2-ROWS WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
10 (2 x 5)	A	Black	1-1419158-4	-	-	-	9-1419157-6	-	-

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

UNSEALED RECEPTACLE HOUSINGS 2-ROWS

TECHNICAL FEATURES

No. of Positions:

- 12 (2 x 6) Position Assy

Housing Material:

- PA66 GF35

Wire Size Range:

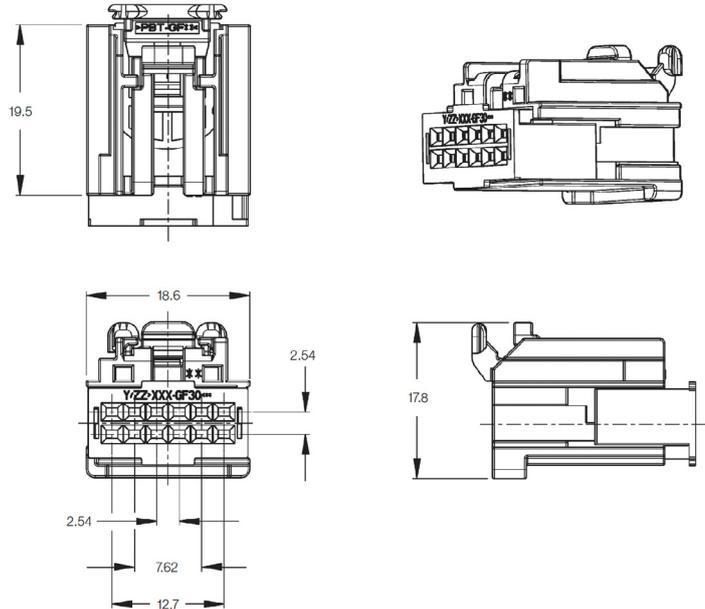
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955



UNSEALED RECEPTACLE HOUSINGS 2-ROWS WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
12 (2 x 6)	B	Black	1-1452015-2	-	-	-	1438107-1	-	-
	H	Black	1-1452015-8	-	-	-	-	-	-

UNSEALED RECEPTACLE HOUSINGS 2-ROWS WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
12 (2 x 6)	B	Black	1-1452015-2	-	-	-	1438107-1	-	-
	H	Black	1-1452015-8	-	-	-	-	-	-

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

UNSEALED RECEPTACLE HOUSINGS 2-ROWS

TECHNICAL FEATURES

No. of Positions:

- 16 (2 x 8) Position Assy

Housing Material:

- sPS + PA66 GF30

Wire Size Range:

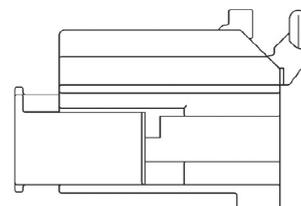
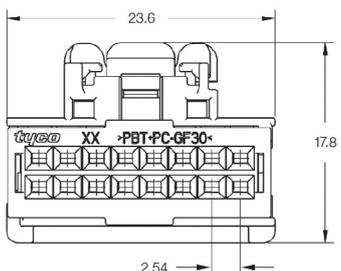
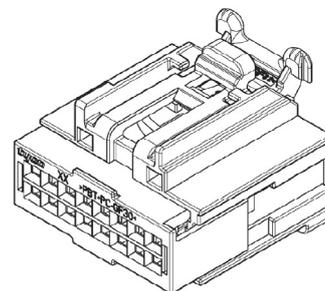
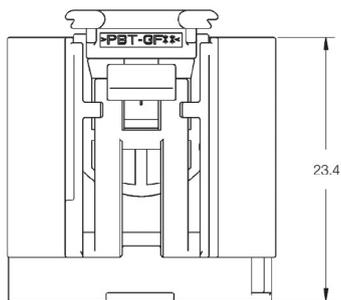
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955
- 408-8600



UNSEALED RECEPTACLE HOUSINGS 2-ROWS WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
16 (2 x 8)	A	Black	1419171-9	-	-	-	6-1419167-1	1438107-1	-
	C	Black	1419171-3				5-1419167-5	-	
	D	Black	1419171-4				5-1419167-6	-	
	E	Black	1419171-5				5-1419167-7	-	
	F	Black	1419171-6				5-1419167-8	-	

UNSEALED RECEPTACLE HOUSINGS 2-ROWS WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
16 (2 x 8)	A	Black	9-1419170-1	-	-	-	6-1419167-1	1438107-1	-
		Black	1411369-1				1411367-1	-	
	C	Black	8-1419170-5				5-1419167-5	-	
	D	Black	8-1419170-6				5-1419167-6	-	
	E	Black	8-1419170-7				5-1419167-7	-	
	F	Black	8-1419170-8				5-1419167-8	-	

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

UNSEALED LOW PROFILE LATCH 2-ROWS

TECHNICAL FEATURES

No. of Positions:

- 16 (2 x 8) Position Assy

Housing Material:

- sPS + PA66 GF30

Wire Size Range:

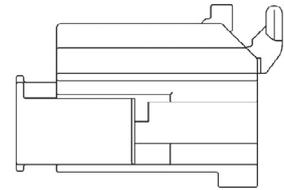
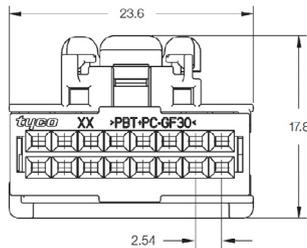
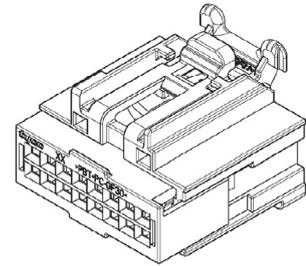
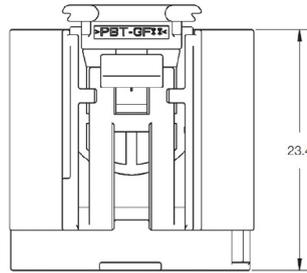
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955
- 408-8600



UNSEALED LOW PROFILE LATCH 2-ROWS

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
16 (2 x 8)	A	Black	1458573-1	-	-	-	1438170-1	1438107-1	-

UNSEALED LOW PROFILE LATCH 2-ROWS WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
16 (2 x 8)	A	Black	1456989-2	-	-	-	1438170-1	1438107-1	-

UNSEALED LOW PROFILE LATCH 2-ROWS WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
16 (2 x 8)	A	Black	1456989-1	-	-	-	6-1419167-1	-	-
		Gray	1456985-3				1411367-1		
	C	Black	1456985-4				5-1419167-5		
	D	Black	1456985-5				5-1419167-6		
	E	Black	1456985-6				5-1419167-7		
	F	Black	1456989-7				5-1419167-8		

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

UNSEALED RECEPTACLE HOUSINGS 2-ROWS

TECHNICAL FEATURES

No. of Positions:

- 22 (2 x 11) Position Assy

Housing Material:

- PA66 GF30

Wire Size Range:

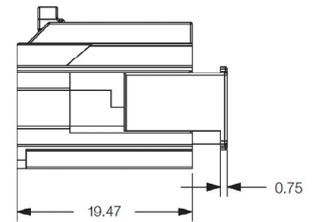
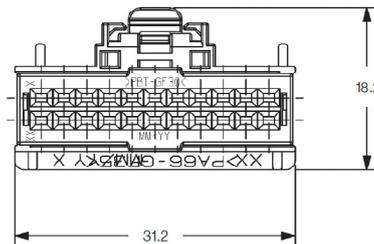
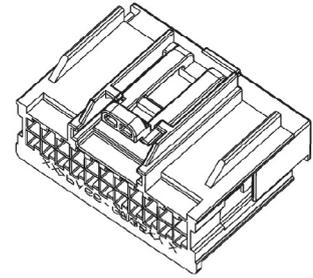
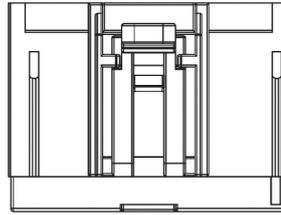
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955
- 408-8600



UNSEALED RECEPTACLE HOUSINGS 2-ROWS WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers							
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header		
								Right-Angle	Vertical	
22 (2 x 11)	A	Black	1-1419158-7	-	-	-	2-1419158-8	-	-	
	B	Black	3-1419158-0							2-1419158-7
	C	Black	2-1419158-9							2-1419158-6

UNSEALED RECEPTACLE HOUSINGS 2-ROWS WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers							
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header		
								Right-Angle	Vertical	
22 (2 x 11)	A	Black	1420011-1	-	-	-	2-1419158-8	-	-	
	B	Black	1420011-2							2-1419158-7
	C	Black	1420011-3							2-1419158-6

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

UNSEALED LOW PROFILE LATCH 2-ROWS

TECHNICAL FEATURES

No. of Positions:

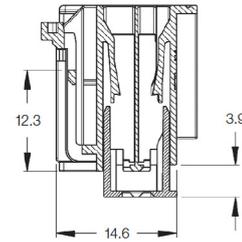
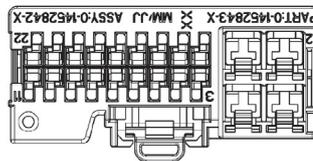
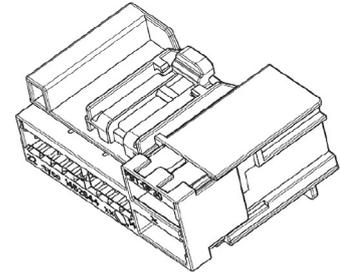
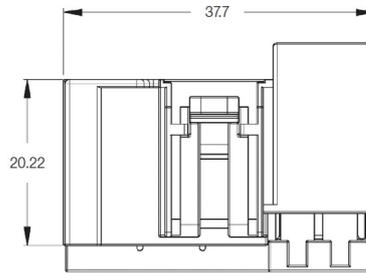
- 22 Position Hybrid
- 18 x GET.64 Terminal
- 4 x 2.8 mm Terminal

Housing Material:

- PA66 GF30

Wire Size Range:

- 0.22-0.75 mm²



UNSEALED RECEPTACLE HOUSINGS 2-ROWS

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
22	A	Black	1452842-1	-	-	-	-	-	-
		Gray	1-1452842-1						

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

UNSEALED RECEPTACLE HOUSINGS 2-ROWS

TECHNICAL FEATURES

No. of Positions:

- 23 Position Assy with Lever Assistance
- 16 x GET.64 Terminal
- 7 x 2.8 mm Terminal

Housing Material:

- PA66 GF30

Wire Size Range:

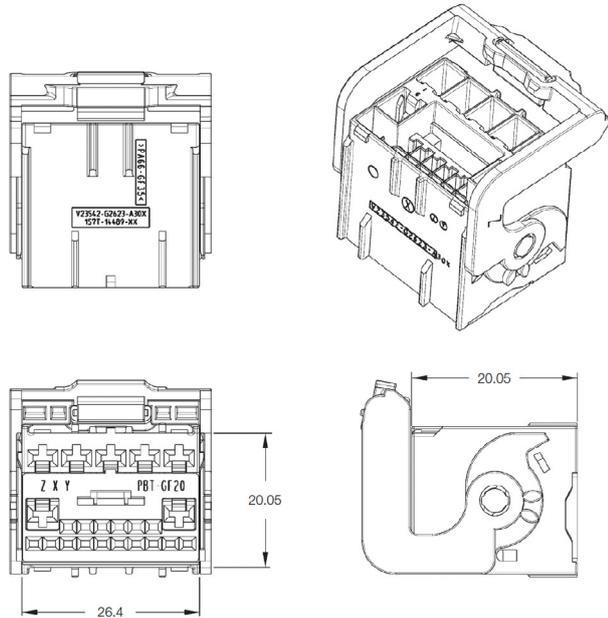
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955



UNSEALED RECEPTACLE HOUSINGS 2-ROWS

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
23	A	Black	2-1419158-1	-	-	-	-	6-1419138-9	-
	B	Green	2-1419158-0						
	C	Gray	1-1419158-9						
	D	Brown	1-1419158-8						
	E	Blue	2-1419158-2						

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

UNSEALED RECEPTACLE HOUSINGS 2-ROWS

TECHNICAL FEATURES

No. of Positions:

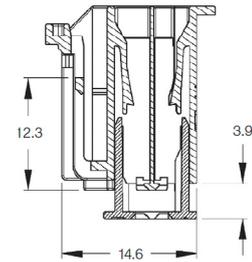
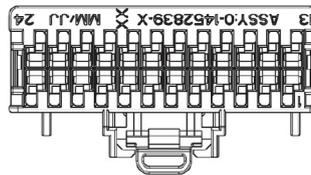
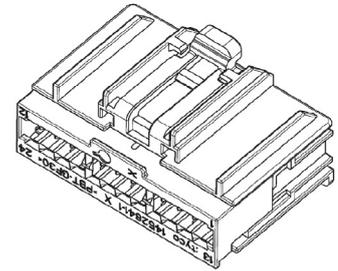
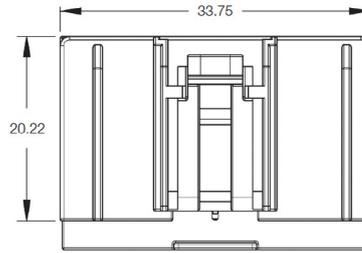
- 24 (2 x 12) Position Assy

Housing Material:

- PA66 GF30

Wire Size Range:

- 0.22-0.75 mm²



UNSEALED RECEPTACLE HOUSINGS 2-ROWS

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
24 (2 x 12)T	A	Black	1452839-1	-	-	-	-	-	-
		Gray	1-1452839-1						

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

UNSEALED PIN HOUSINGS 1-ROW

TECHNICAL FEATURES

No. of Positions:

- 2 (1 x 2) Positions

Housing Material:

- PA66 GF30

Wire Size Range:

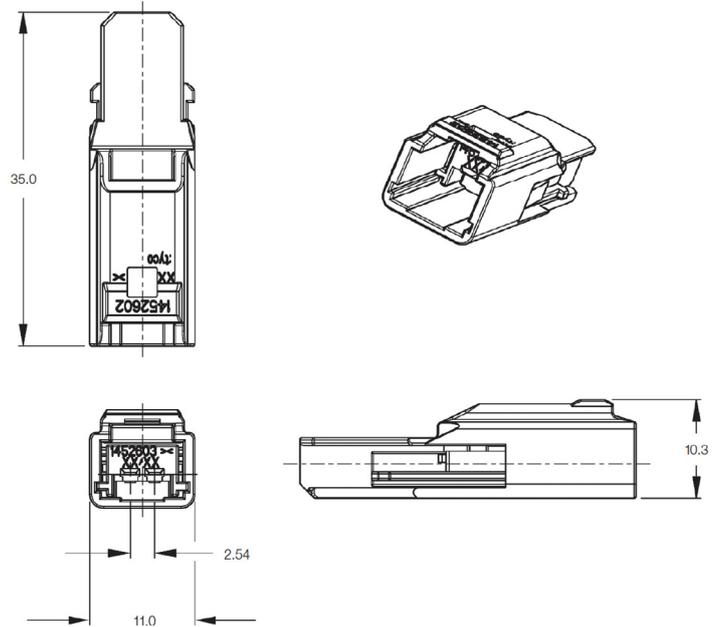
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955
- 408-8600



UNSEALED PIN HOUSINGS 1-ROW

No. of Positions	Keying Options	Housing Color	Part Numbers				
			Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing
2 (1x 2)	A	Black	1452601-1	-	-	-	1452598-1

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

UNSEALED PIN HOUSINGS 1-ROW

TECHNICAL FEATURES

No. of Positions:

- 4 (1 x 4) Positions

Housing Material:

- PA66 GF30

Wire Size Range:

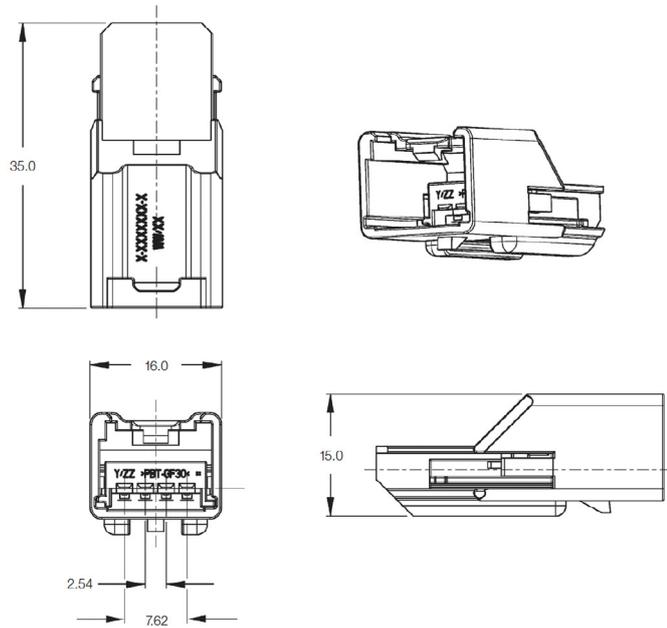
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955
- 408-8600



UNSEALED PIN HOUSINGS 1-ROW

No. of Positions	Keying Options	Housing Color	Part Numbers				
			Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing
4 (1x 4)	A	Black	6-1419166-1	-	-	-	6-1419169-8
							3-1419158-2
							1438122-1
	B	Black	6-1419166-2	-	-	-	6-1419169-9
							5-1419169-2
							6-1419169-3
D	Black	5-1419166-6	-	-	-	4-1419169-7	

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

UNSEALED PIN HOUSINGS 1-ROW

TECHNICAL FEATURES

No. of Positions:

- 6 (1 x 6) Positions
- with 3 (2) Shorting Bars

Housing Material:

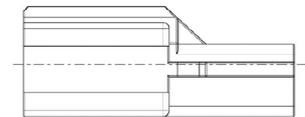
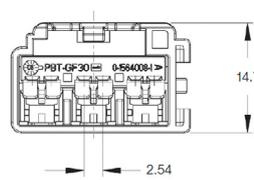
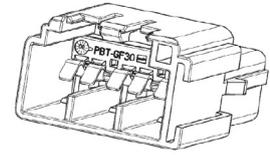
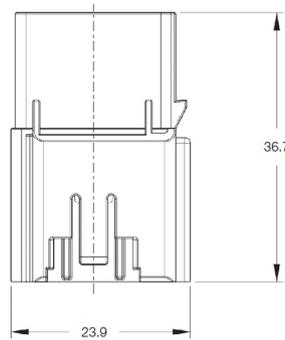
- PA66 GF30

Wire Size Range:

- 0.22-0.75 mm²

Product Specification:

- 114-13060



UNSEALED PIN HOUSINGS 1-ROW

No. of Positions	Keying Options	Housing Color	Part Numbers				
			Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing
6 (1x 6)	X	Yellow	1564004-1	-	-	-	1564003-1
		Orange	1564004-2				

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

UNSEALED PIN HOUSINGS 1-ROW

TECHNICAL FEATURES

No. of Positions:

- 8 (1 x 8) Positions

Housing Material:

- PA66 GF35

Wire Size Range:

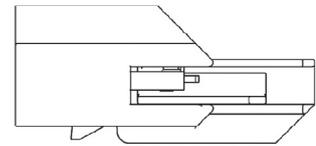
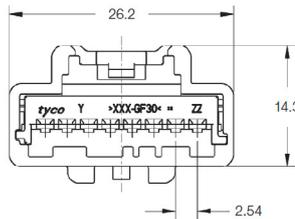
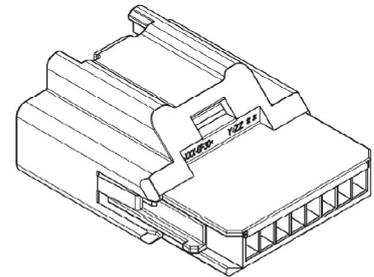
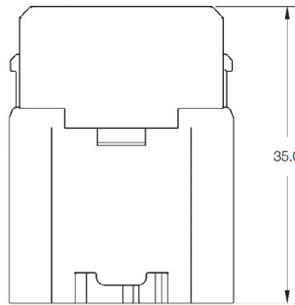
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955
- 408-8600



UNSEALED PIN HOUSINGS 1-ROW

No. of Positions	Keying Options	Housing Color	Part Numbers				
			Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing
8 (1x 8)	C	Black	9-1419166-0	-	-	-	2-1419170-1
							9-1419169-1
	D	Black	9-1419166-1	-	-	-	1488903-1
							2-1419170-2
						9-1419169-2	

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

UNSEALED PIN HOUSINGS 2-ROWS

TECHNICAL FEATURES

No. of Positions:

- 8 (2 x 4) Positions

Housing Material:

- PA66 GF35

Wire Size Range:

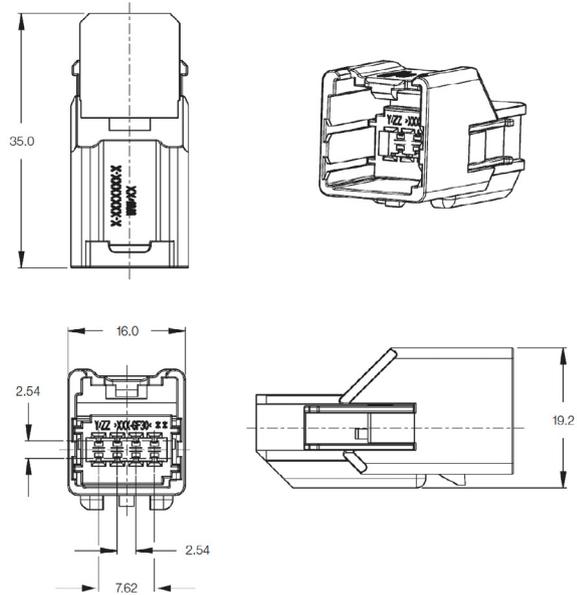
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955
- 408-8600



UNSEALED PIN HOUSINGS 2-ROWS

No. of Positions	Keying Options	Housing Color	Part Numbers				
			Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing
8 (2 x 4)	A	Black	1411169-1	-	-	-	1-1419158-2
							3-1419170-4
	C	Black	1411169-3	-	-	-	1419158-8
							1-1419158-3
	D	Black	1411169-4	-	-	-	1-1419158-0
							2-1419170-9
	E	Black	1411169-0	-	-	-	1-1419158-1
							3-1419170-0

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

UNSEALED PIN HOUSINGS 2-ROWS

TECHNICAL FEATURES

No. of Positions:

- 10 (2 x 5) Positions

Housing Material:

- PA66 GF35

Wire Size Range:

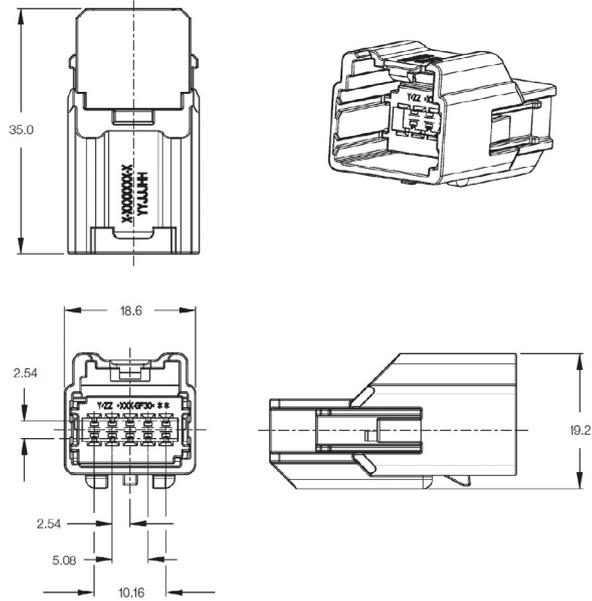
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955
- 408-8600



UNSEALED PIN HOUSINGS 2-ROWS

No. of Positions	Keying Options	Housing Color	Part Numbers				Mating Receptacle Housing
			Pin Housing	Cover	Locking Device	Cover and Lever	
10 (2 x 5)	A	Black	9-1419157-6	-	-	-	5-1419170-8
							1-1419158-4

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

UNSEALED PIN HOUSINGS 2-ROWS

TECHNICAL FEATURES

No. of Positions:

- 16 (2 x 8) Positions

Housing Material:

- PA66 GF35

Wire Size Range:

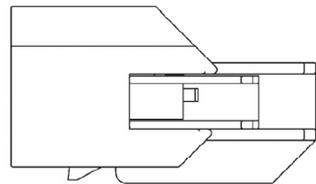
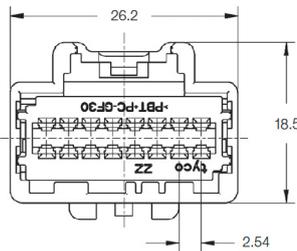
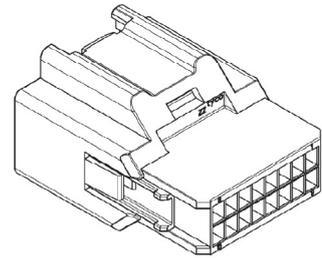
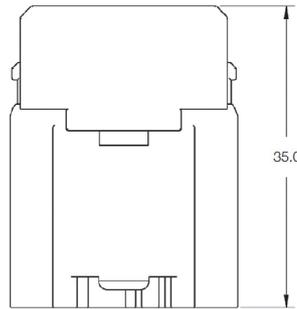
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955
- 408-8600



UNSEALED PIN HOUSINGS 2-ROWS

No. of Positions	Keying Options	Housing Color	Part Numbers				
			Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing
8 (2 x 4)	A	Black	6-1419167-1	-	-	-	1419171-9
		Gray	1411367-1	-	-	-	1411369-1
	C	Black	5-1419167-5	-	-	-	1419171-3
							8-1419170-5
	D	Black	5-1419167-6	-	-	-	1419171-4
							8-1419170-6
	E	Black	5-1419167-7	-	-	-	1419171-5
							8-1419170-7
	F	Black	5-1419167-8	-	-	-	1419171-6
							8-1419170-8

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

UNSEALED PIN HOUSINGS 2-ROWS

TECHNICAL FEATURES

No. of Positions:

- 16 (2 x 8) Positions, Special Version with Mounting Ears

Housing Material:

- PA66 GF35

Wire Size Range:

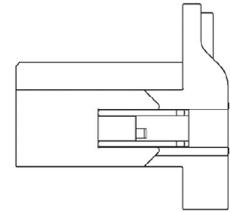
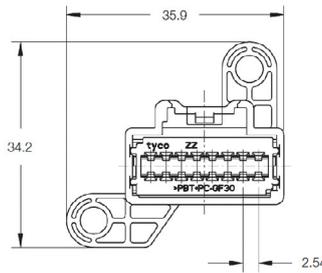
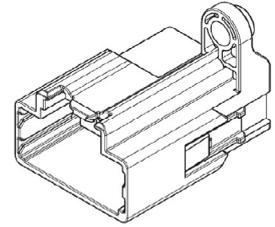
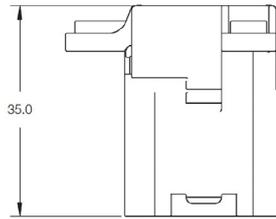
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955
- 408-8600



UNSEALED PIN HOUSINGS 2-ROWS

No. of Positions	Keying Options	Housing Color	Part Numbers				
			Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing
16 (2 x 8)	A	Black	1438170-1	-	-	-	1488573-1

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

UNSEALED PIN HOUSINGS 2-ROWS

TECHNICAL FEATURES

No. of Positions:

- 22 (2 x 11) Positions

Housing Material:

- PA66 GF35

Wire Size Range:

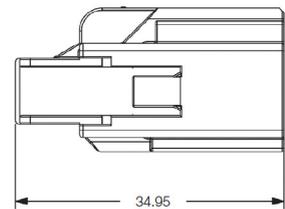
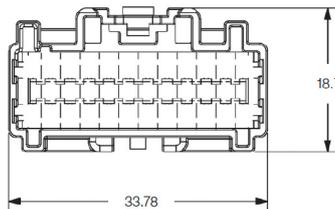
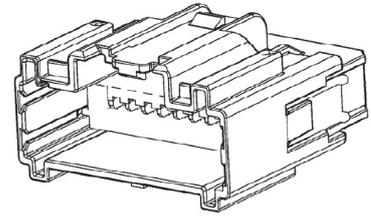
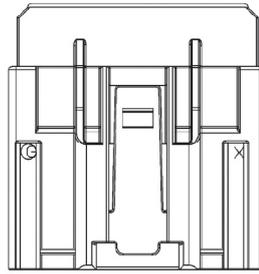
- 0.22-0.75 mm²

Product Specification:

- 114-13060

Application Specifications:

- 408-8955
- 408-8600



UNSEALED PIN HOUSINGS 2-ROWS

No. of Positions	Keying Options	Housing Color	Part Numbers				
			Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing
22 (2 x11)	A	Black	2-1419158-8	-	-	-	1-1419158-7
							1420011-1
	B	Black	2-1419158-7	-	-	-	3-1419158-0
							1420011-2
	C	Black	2-1419158-6	-	-	-	2-1419158-9
							1420011-3

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

UNSEALED PIN HOUSINGS (SPECIAL HYBRID)

TECHNICAL FEATURES

No. of Positions:

- 60 Position Hybrid
- 34 x GET.64 Terminal
- 2 x 1.5 mm Terminal
- 24 x 2.8 mm Terminal

Housing Material:

- PA66 GF35

Wire Size Range:

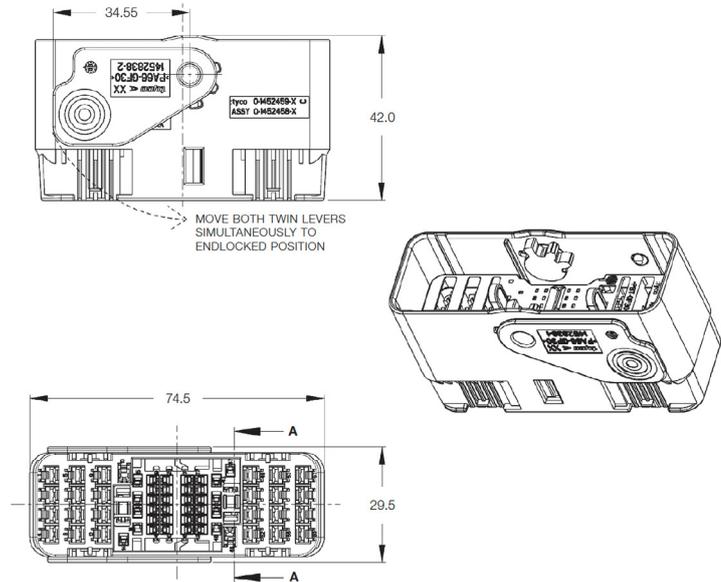
- 0.22-0.75 mm²

Product Specification:

- 108-18836

Application Specifications:

- 114-18525



UNSEALED PIN HOUSINGS 2-ROWS

No. of Positions	Keying Options	Housing Color	Part Numbers				
			Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing
60	A	Black	1452458-1	1452462-3	-	-	1452454-1

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

UNSEALED PRINTED CIRCUIT BOARD HEADERS 1-ROW

TECHNICAL FEATURES

No. of Positions:

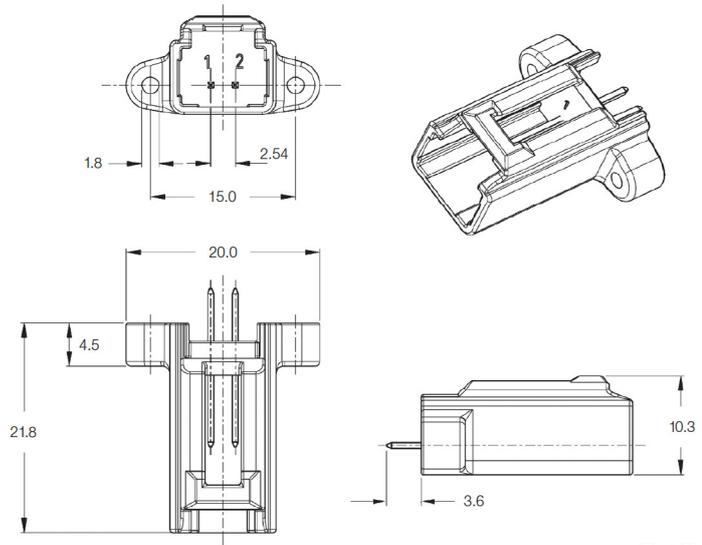
- 2 (1 x 2) Positions

Housing Material:

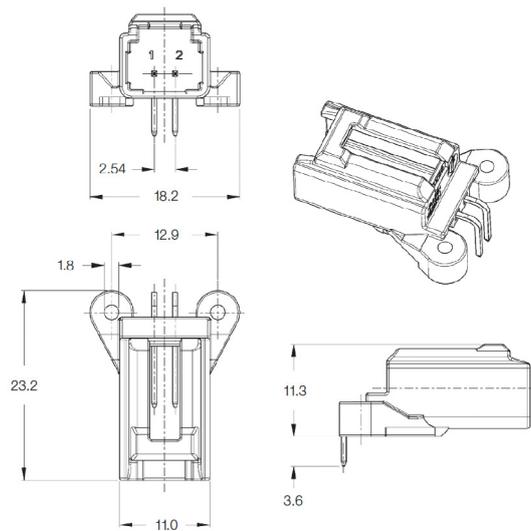
- PA66 GF35

Wire Size Range:

- Brass with Tin Finish



Part No. 1452623



Part No. 1452625

UNSEALED PRINTED CIRCUIT BOARD HEADERS 1-ROW

No. of Positions	Housing Color	Part Numbers					
		PCB Header		Cover	Cover and Lever	Retainer Housing	Mating Receptacle Housing
		Right-Angle	Vertical				
2 (1x 2)	Black	1452625-1	1452623-1	-	-	-	1452598-1

Note: All Part Numbers are RoHS and ELV compliant.

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

UNSEALED PRINTED CIRCUIT BOARD HEADERS 1-ROW – SURFACE MOUNT TECHNOLOGY

TECHNICAL FEATURES

No. of Positions:

- 6 (1 x 6) Positions

Housing Material:

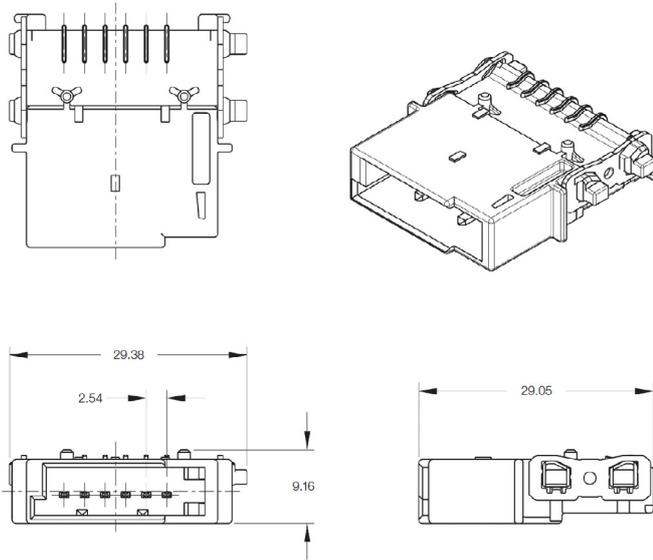
- PCT GF30

Wire Size Range:

- Brass with Tin Finish

Application Specifications:

- 114-13230



UNSEALED PRINTED CIRCUIT BOARD HEADERS 1-ROW – SURFACE MOUNT TECHNOLOGY

No. of Positions	Housing Color	Part Numbers					
		PCB Header		Cover	Cover and Lever	Retainer Housing	Mating Receptacle Housing
		Right-Angle	Vertical				
6 (1 x 6)	Black	1927688-3	-	-	-	-	1488752-3

Note: All Part Numbers are RoHS and ELV compliant.

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

SEALED RECEPTACLE HOUSINGS 1-ROW

TECHNICAL FEATURES

No. of Positions:

- 4 (1 x 4) Positions

Housing Material:

- PA66 GF35

Wire Size Range:

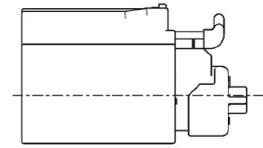
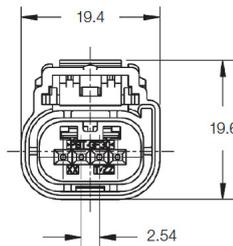
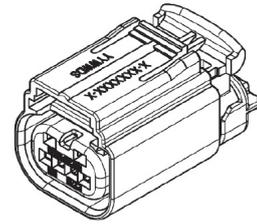
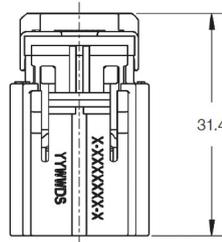
- 0.22-0.75 mm²

Product Specifications:

- 114-13150
- 114-13060

Application Specification:

- 408-8598



SEALED RECEPTACLE HOUSINGS 1-ROW WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
4 (1 x 4)	A	Gray	9-1419167-8	-	-	-	-	-	-
	B	Gray	9-1419167-9	-	-	-	-	-	-
			1719256-1	-	-	-	-	-	-
A with 2 blocked	Gray	1438188-1	-	-	-	-	-	-	

SEALED RECEPTACLE HOUSINGS 1-ROW WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
4 (1 x 4)	A	Gray	9-1419167-0	-	-	-	-	-	-
	B	Gray	9-1419167-1	-	-	-	-	-	-
	A with 1 blocked	Gray	9-1419167-5	-	-	-	-	-	-

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

SEALED RECEPTACLE HOUSINGS 1-ROW

TECHNICAL FEATURES

No. of Positions:

- 6 (1 x 6) Positions

Housing Material:

- PA66 GF35

Wire Size Range:

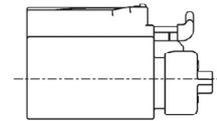
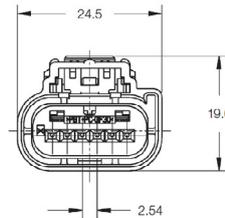
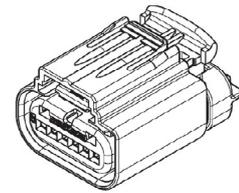
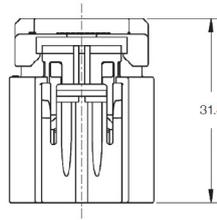
- 0.22-0.75 mm²

Product Specifications:

- 114-13150
- 114-13060

Application Specification:

- 408-8598



SEALED RECEPTACLE HOUSINGS 1-ROW WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers							
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header		
								Right-Angle	Vertical	
6 (1x 6)	A	Black	1-1419168-1	-	-	-	-	-	-	
	B	Black	1-1419168-2	-	-	-	-	-	-	
	C	Black	1-1419168-3	-	-	-	-	-	-	
	D	Black	1-1419168-4	-	-	-	-	-	-	
	A									
	with 1 blocked	Black	1438153-4	-	-	-	-	-	-	-
	with 2 blocked		1438153-1	-	-	-	-	-	-	-
	B									
	with 1 blocked	Black	1438153-6	-	-	-	-	-	-	-
	with 2 blocked		1438153-5	-	-	-	-	-	-	-
	with 3 blocked		1438153-2	-	-	-	-	-	-	-

SEALED RECEPTACLE HOUSINGS 1-ROW WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
6 (1x 6)	A	Black	1419168-7	-	-	-	-	-	-
	B	Black	1419168-8	-	-	-	-	-	-
	C	Black	1419168-9	-	-	-	-	-	-
	D	Black	1-1419168-0	-	-	-	-	-	-
	A with 1 blocked	Black	1438153-3	-	-	-	-	-	-
	B with 2 blocked	Black	1438153-7	-	-	-	-	-	-

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

SEALED RECEPTACLE HOUSINGS 2-ROWS

TECHNICAL FEATURES

No. of Positions:

- 8 (2 x 4) Position Assy

Housing Material:

- PA66 GF35

Wire Size Range:

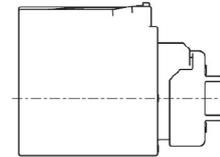
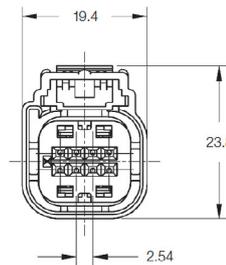
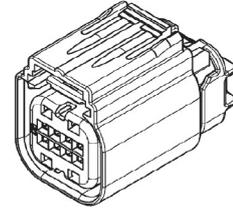
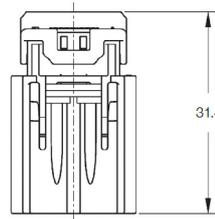
- 0.22-0.75 mm²

Product Specifications:

- 114-13150
- 114-13060

Application Specification:

- 408-8598



SEALED RECEPTACLE HOUSINGS 2-ROW WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
8 (2 x 4)	A	Black	3-1419168-4	-	-	-	-	-	-
	B	Black	3-1419168-5						
	C	Black	3-1419168-6						
	D	Black	3-1419168-7						

SEALED RECEPTACLE HOUSINGS 2-ROW WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
8 (2 x 4)	A	Black	2-1419168-1	-	-	-	-	-	-
	B	Black	1411001-1						
	C	Black	2-1419168-3						
	D	Black	2-1419168-4						
	B with 2 blocked	Black	1411001-2						

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

SEALED RECEPTACLE HOUSINGS 2-ROWS

TECHNICAL FEATURES

No. of Positions:

- 16 (2 x 8) Position Assy

Housing Material:

- PA66 GF35

Wire Size Range:

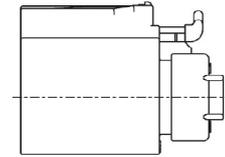
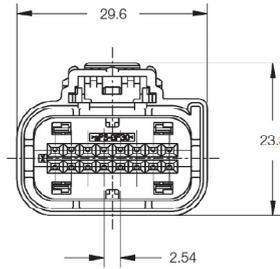
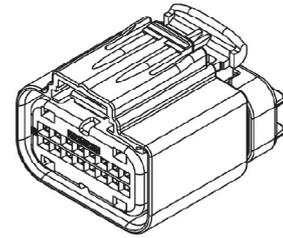
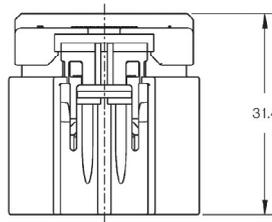
- 0.22-0.75 mm²

Product Specifications:

- 114-13150
- 114-13060

Application Specification:

- 408-8598



SEALED RECEPTACLE HOUSINGS 2-ROW WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
18 (2 x 9)	A	Black	5-1419168-8	-	-	-	-	-	-
	B	Black	5-1419168-9	-	-	-	-	-	-
	A	Black	1438031-5	-	-	-	-	-	-
	with 7 blocked								
	with 8 blocked								

SEALED RECEPTACLE HOUSINGS 2-ROW WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
18 (2 x 9)	A	Black	1438031-1	-	-	-	-	-	-
	B	Black	1438031-2	-	-	-	-	-	-
	C	Black	1438031-3	-	-	-	-	-	-
	D	Black	1438031-4	-	-	-	-	-	-

GET.64 INTERCONNECTION SYSTEM (Housings and Connectors)

SEALED RECEPTACLE HOUSINGS 2-ROWS

TECHNICAL FEATURES

No. of Positions:

- 18 (2 x 9) Position Assy without CPA

Housing Material:

- PA66 GF35

Wire Size Range:

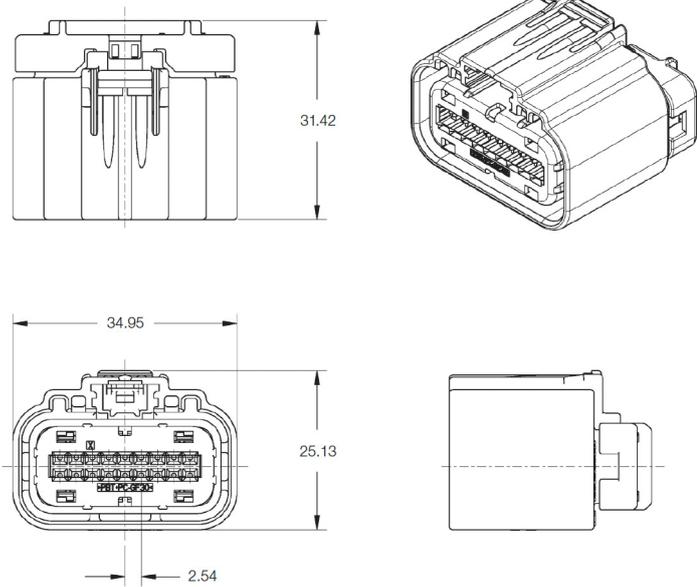
- 0.22-0.75 mm²

Product Specifications:

- 114-13150
- 114-13060

Application Specification:

- 408-8598



SEALED RECEPTACLE HOUSINGS 2-ROW WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
18 (2 x 9)	A	Black	1488533-5	-	-	-	-	-	-
	B	Black	1488533-6						
	C	Black	1488533-7						
	D	Black	1488533-8						
	A								
	with 2 blocked	Black	1-1438533-3	-	-	-	-	-	-
	with 3 blocked		1-1438533-4						
	with 5 blocked		1-1438533-7						
	with 8 blocked		1438533-9						
	with 9 blocked		1-1488533-9						
	with 13 blocked		2-1438533-1						

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

SEALED RECEPTACLE HOUSINGS 4-ROWS WITH CPA

TECHNICAL FEATURES

No. of Positions:

- 20 Position Assy (depop 24 pos.)
with 5 Shorting Bars

Housing Material:

- PA66 GF35

Wire Size Range:

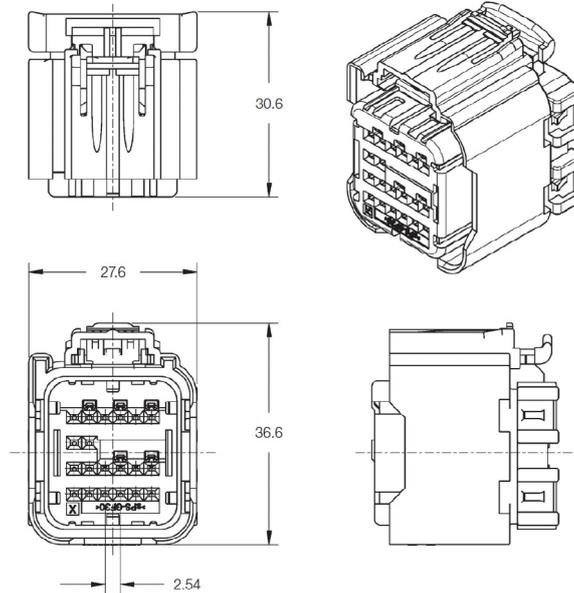
- 0.22-0.75 mm²

Product Specifications:

- 114-13150
- 114-13060

Application Specification:

- 408-8598



SEALED RECEPTACLE HOUSINGS 4-ROWS WITH CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
20	A	see Customer Drawing	1924672-1 / -9	-	-	-	-	8-1419157-9	-
			1-1924672-0 / -9						
			2-1924672-0 / -7						
			2-1924672-9						
	3-1924672-2 / -7								
	B	see Customer Drawing	2-1924672-8	-	-	-	-	1438322-3	-
3-1924672-0									

GET.64 INTERCONNECTION SYSTEM

(Housings and Connectors)

SEALED RECEPTACLE HOUSINGS 4-ROWS WITHOUT CPA

TECHNICAL FEATURES

No. of Positions:

- 20 Position Assy (depop 24 pos.)
with 5 Shorting Bars

Housing Material:

- PA66 GF35

Wire Size Range:

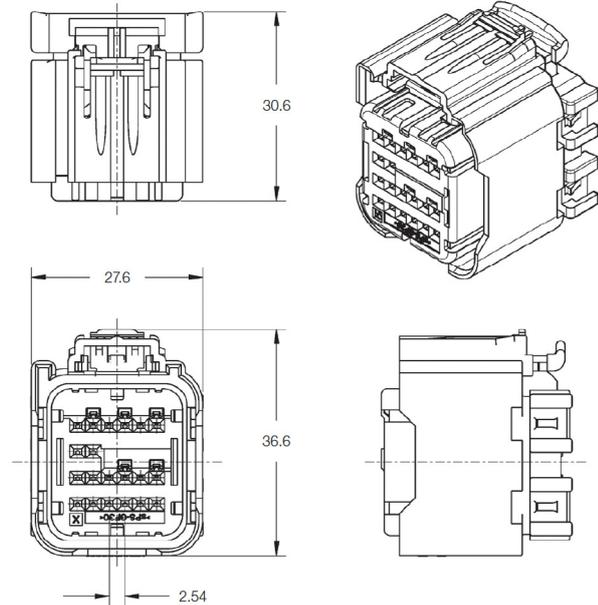
- 0.22-0.75 mm²

Product Specifications:

- 114-13150
- 114-13060

Application Specification:

- 408-8598



SEALED RECEPTACLE HOUSINGS 4-ROWS WITHOUT CPA

No. of Positions	Keying Options	Housing Color	Part Numbers						
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCB Header	
								Right-Angle	Vertical
20	A	see Customer Drawing	1924670-1 / -9	-	-	-	-	8-1419157-9	-
			1-1924670-0 / -9						
			2-1924670-0 / -9						
			3-1924670-0 / -9						
			4-1924670-0 / -9						
			5-1924670-0 / -9						
	6-1924670-0 / -6								
	B	see Customer Drawing	1924671-1 / -8	-	-	-	-	1438322-3	-
	C	see Customer Drawing	1924680-1	-	-	-	-	1438522-1	-
	D	see Customer Drawing	1924681-1	-	-	-	-	1438522-6	-
1438522-7									
1438522-8									

About TE Connectivity

TE Connectivity plc (NYSE: TEL) is a global industrial technology leader creating a safer, sustainable, productive, and connected future. As a trusted innovation partner, our broad range of connectivity and sensor solutions enable the distribution of power, signal and data to advance next-generation transportation, energy networks, automated factories, data centers enabling artificial intelligence, and more.

Our more than 90,000 employees, including 10,000 engineers, work alongside customers in approximately 130 countries. In a world that is racing ahead, TE ensures that EVERY CONNECTION COUNTS.

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Sensors

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