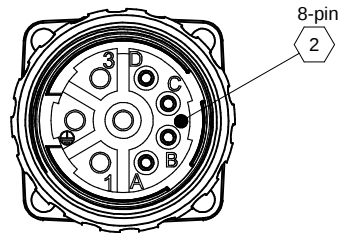
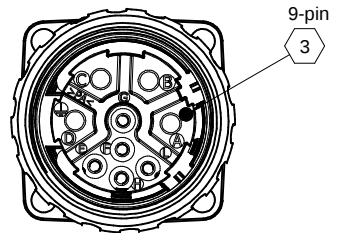


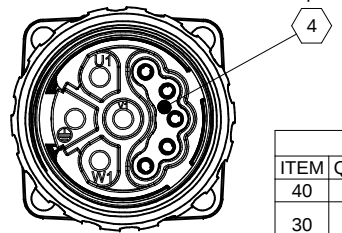
6-pin
1



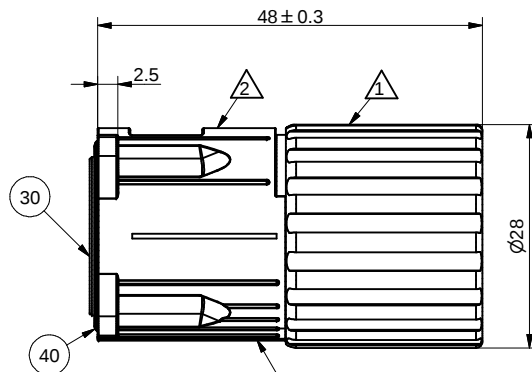
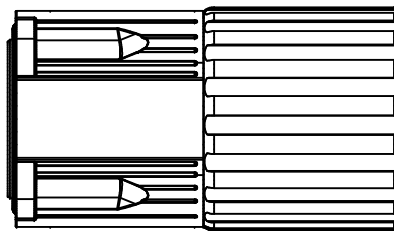
8-pin
2



9-pin
3

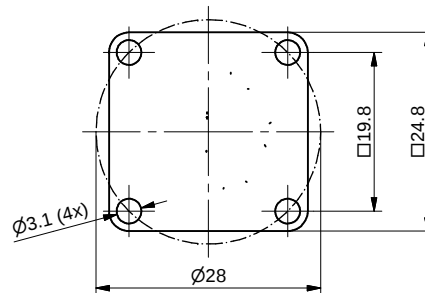
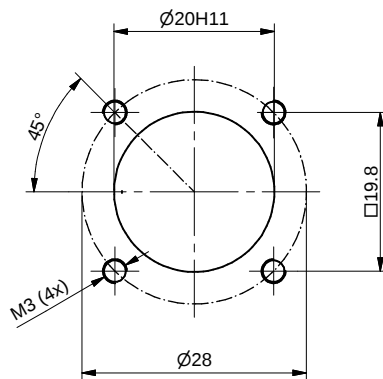


9-pin B
4



mounting hole

flange dimensions



5 contact code
N 00 : without contacts

6-pin	
TE Part Nummer	IC Reference Nummer
BDA107N00000163000	BDFA107NN00000163000

8-pin	
TE part number	IC reference number
BDA108N00000163000	BDFA108NN00000163000

9-pin	
TE part number	IC reference number
BDA109N00000163000	BDFA109NN00000163000

9-pin B	
TE part number	IC reference number
BDA202N00000163000	BDFA202NN00000163000

surface
BDD: black chromated
1 = NiCr b 6-20µm
2 = NiCr b 6-20µm
BDA: nickel plated
1 = flCu Ni 3-5µm
2 = Cu 6-8µm Ni 4-6µm

note: all part numbers are for connectors without contacts!
For connectors including contacts replace code "N 00"
with code 5, see description on page 2.

assembly guidelines on www.intercontec.com/download/montageanleitungen

part list				
ITEM	QTY	discription	material	surface/color
40	1	o-ring, 21 x 1,5	FKM	green
30	1	923 distance ring, with o-ring	brass	1
20	1	923 insulation insert (inside)	FKM	black
10	1	923 bulkhead connector, flange 25 x 25, with insulation insert, mating side and gasket	PA 66/ PBT zinc diecast brass PA 66 FKM	black, white 2 1 red green

Weitergabe sowie Vervielfältigung dieser Unterlage, Verwertung und Mitteilung ihres Inhalts sind nicht gestattet, soweit nicht ausdrücklich zugestanden. Zuwiderhandlungen verpflichten zu Schadenersatz. Alle Rechte im Fall der Patenterteilung oder GM - Eintragung vorbehalten.						Alle Maße ohne Einheiten in mm all dimensions without units in mm	
Transfer and duplication of this base, utilization and communication of the contents are not permitted, until expressly conceded. Violation will result in a claim for damages. All rights reserved in case of a patent or utility model registration.						Maßstab / scale 1,5 : 1	Zeichnungsnummer drawing number 144675
Benennung / description 923 Durchführung IG3, Flansch 25x25 923 bulkhead connector IG3, flange 25x25						Kundenzeichnung customer drawing	
Teilenummer / part number see list						Gewicht / weight	
Z-Art MZ						Bl. 1	von 2
doc.number Y7-0640-000-000							

TE intercontec
connectivity products

07.06.2017	Kress				
Datum	Name	Datum	Name		
Bearbeitet		Geprüft			

5 contact code

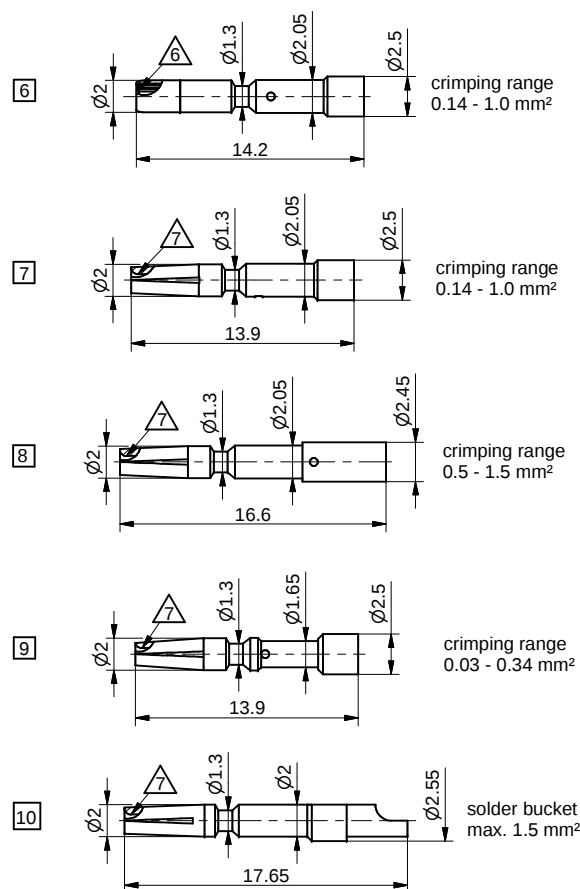
contact code for 9 pin

TE contact code	IC ref. code	power contact type	QTY	signal contact type	QTY
N 00	NN 00	-	0	-	0
F 06	FR 06	1	4	6	5
F 07	FR 07	-	0	6	5
F 08	FR 08	-	0	7	5
F 28	FR 28	1	4	8	5
F 32	FR 32	4	4	6	5
F 44	FR 44	3	4	6	5
F 46	FR 46	3	4	7	5
F 47	FR 47	2	4	7	5
F 49	FR 49	3	4	9	5
F 63	FR 63	1	4	7	5
F 68	FR 68	3	4	8	5

contact code for 8 pin

TE contact code	IC ref. code	power contact type	QTY	signal contact type	QTY
N 00	NN 00	-	0	-	0
F 01	FR 01	2	4	7	4
F 05	FR 05	1	4	6	4
F 17	FR 17	3	4	6	2
F 19	FR 19	1	4	7	4
F 26	FR 26	3	4	6	4
F 27	FR 27	1	4	8	4
F 29	FR 29	3	4	8	4
F 35	FR 35	2	4	6	4
F 37	FR 37	4	4	8	4
F 45	FR 45	4	4	7	4
F 48	FR 48	3	4	7	4
F 65	FR 65	4	4	6	4
P 24	FU 24	1	4	10	4
P 64	FU 64	3	4	10	4
F 14	FR 14	1	4	6	3
F 15	FR 15	2	4	6	3
F 42	FR 42	3	4	6	3
F 50	FR 50	3	4	6	2
F 36	FR 36	3	4	7	2
F 39	FR 39	4	4	7	2
F 51	FR 51	3	1	6	4
F 58	FR 58	1	4	8	2
F 59	FR 59	1	4	6	2
F 56	FR 56	1	5*	7	5*
F 25	FR 25	1	4	-	0

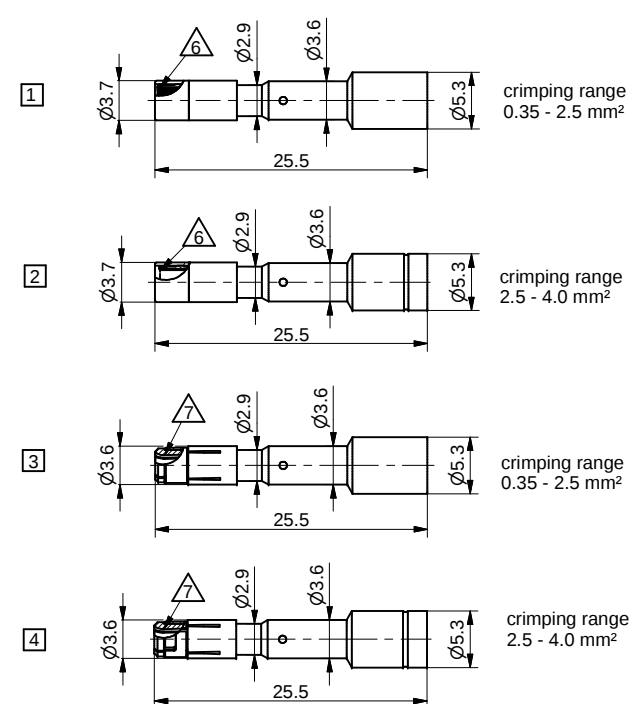
signal contact type: 1 mm scale 3 : 1



contact code for 6 pin

TE contact code	IC ref. code	power contact type	QTY
N 00	NN 00	-	0
F 03	FR 03	1	6
F 20	FR 20	1	8*
F 21	FR 21	1	3
F 23	FR 23	2	6
F 25	FR 25	1	4
F 33	FR 33	4	6
F 52	FR 52	3	4
F 54	FR 54	3	6
F 77	FR 77	3	2
F 78	FR 78	1	2
F 88	FR 88	1	2

power contact type: 2 mm scale 2 : 1



* QTY inclusive spare parts surface

△ = fl. Cu Ni1.27 Au0.2

△ = fl. Cu Ni2 Au0.2

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A	000	0000	Datum	Name	Datum	Name
Rev.	Index	Änderung	Bearbeitet	Geprüft		
TE intercontec connectivity products						
07.06.2017	Kress					
Datum	Name	Datum	Name			
Bearbeitet		Geprüft				

Alle Maße ohne Einheiten in mm
all dimensions without units in mm

Maßstab / scale
2:1 / 3:1

Zeichnungsnummer
drawing number
144675

Kundenzeichnung
customer drawing

Benennung / description
923 Durchführung IG3, Flansch 25x25
923 bulkhead connector IG3, flange 25x25

Teilenummer / part number

Gewicht / weight

see list

Z-Art

Bl.

von

2

doc.number

Y7-0640-000-000