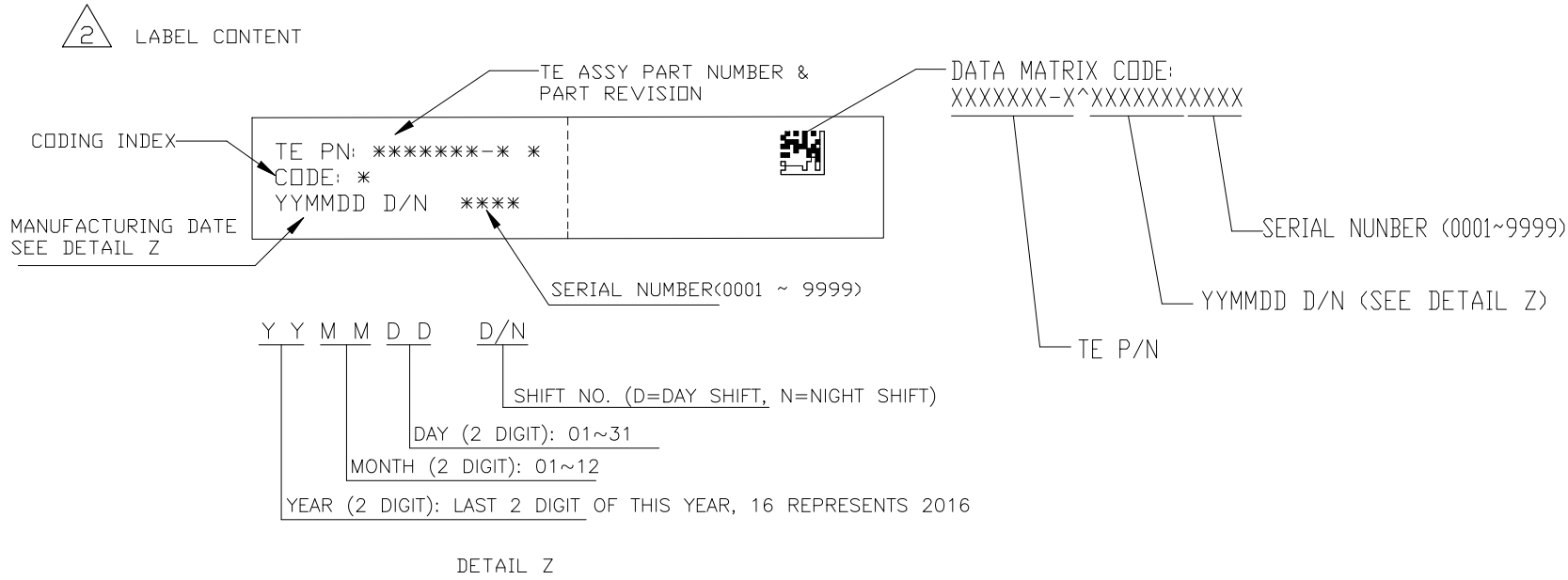


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED ECN-22-168332	05AUG2022	RL	DZ

NOTES

1 CONTINUITY TO BE 100% VERIFIED THROUGH ALL CIRCUITS AFTER ASSEMBLY, REF TO 108-18857

2 LABEL CONTENT INCLUDES TE PART NO., HARNESS NAME AND MANUFACTURING DATE.
LABEL TO BE APPLIED TO THE CABLE AFTER SUCCESSFUL ELECTRICAL TEST.

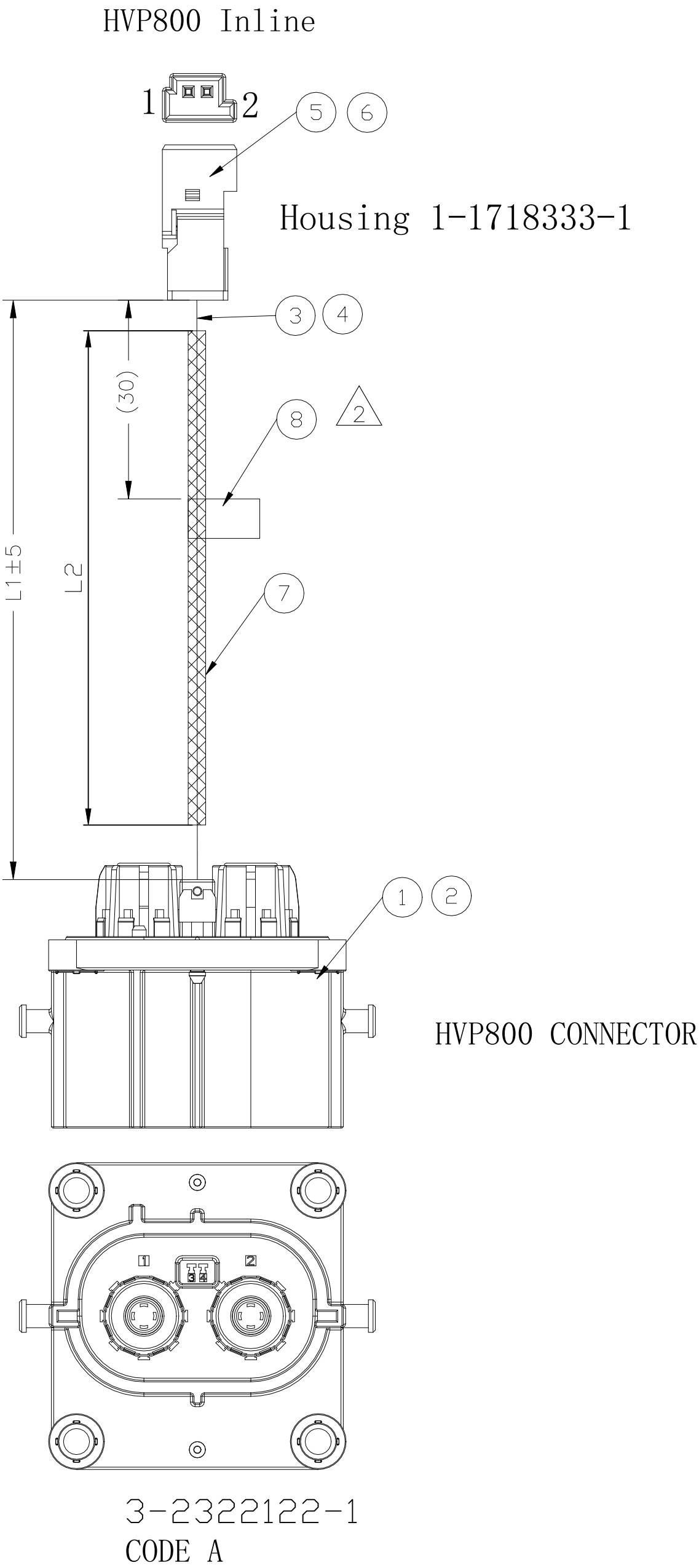


P/N	L1/mm	L2/mm
*-1	50	<30>
*-2	75	<55>
*-3	100	<80>
*-4	125	<105>
*-5	150	<130>
*-6	200	<180>
*-7	250	<230>
*-8	300	<280>
*-9	350	<330>

PIN OUT TABEL

WIRE ID	SIZE	COLOR	WIRE PN	FROM	PIN	TO	PIN	REMARK
1	0.5	BLK	—	HVP800 CONNECTOR	4	HVP800 Inline	2	LV
2	0.5	GRAY/BROWN	—	HVP800 CONNECTOR	3	HVP800 Inline	1	LV

1	1	1	1	1	1	1	1	1	PC	—	LABEL	8
350	300	250	200	150	125	100	75	50	MM	—	TUBE ø2.5	7
1	1	1	1	1	1	1	1	1	PC	1-1718333-1	MQS SOCKET HOUSING	6
2	2	2	2	2	2	2	2	2	PC	963715-6	TEEMINAL	5
400	350	300	250	200	175	150	125	100	MM	—	0.5SQ CABLE GRAY/BROWN	4
400	350	300	250	200	175	150	125	100	MM	—	0.5SQ CABLE BLACK	3
2	2	2	2	2	2	2	2	2	MM	5-1418760-3	TERMINAL	2
1	1	1	1	1	1	1	1	1	PC	3-2322122-1	HVP800 2P CODE A HEADER ASSY	1
*-9	*-8	*-7	*-6	*-5	*-4	*-3	*-2	*-1	U/M	TE P/N	DESCRIPTION	ITEM
QTY												



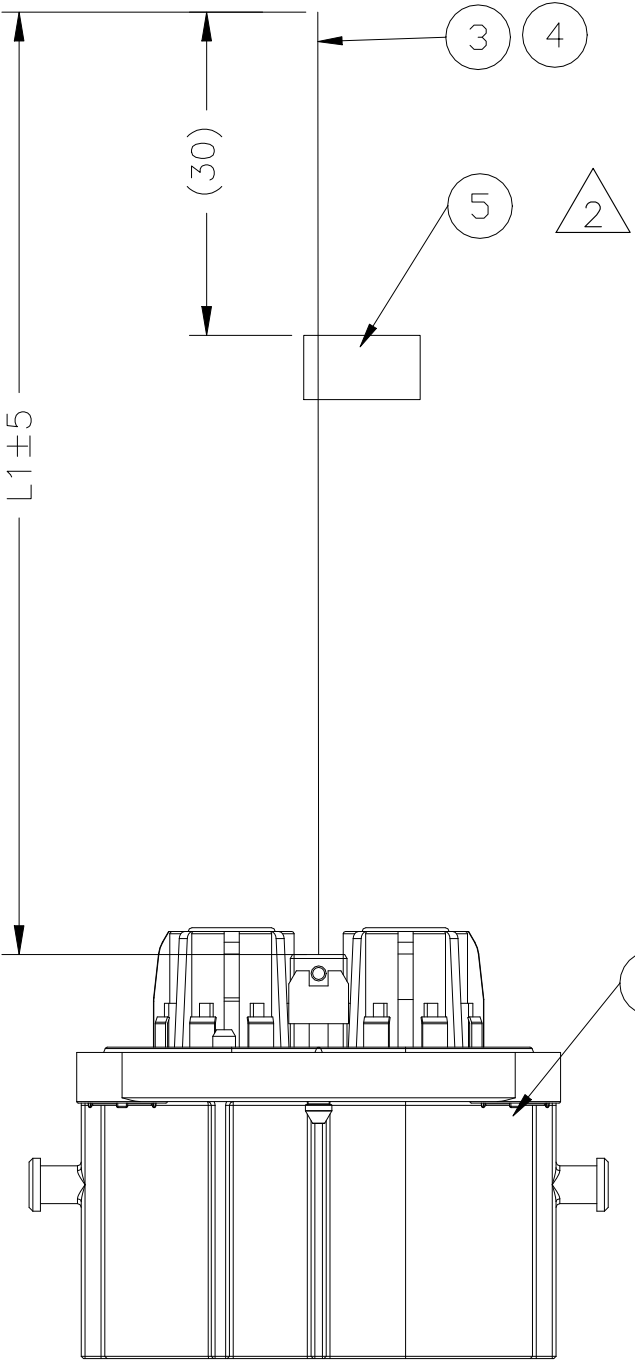
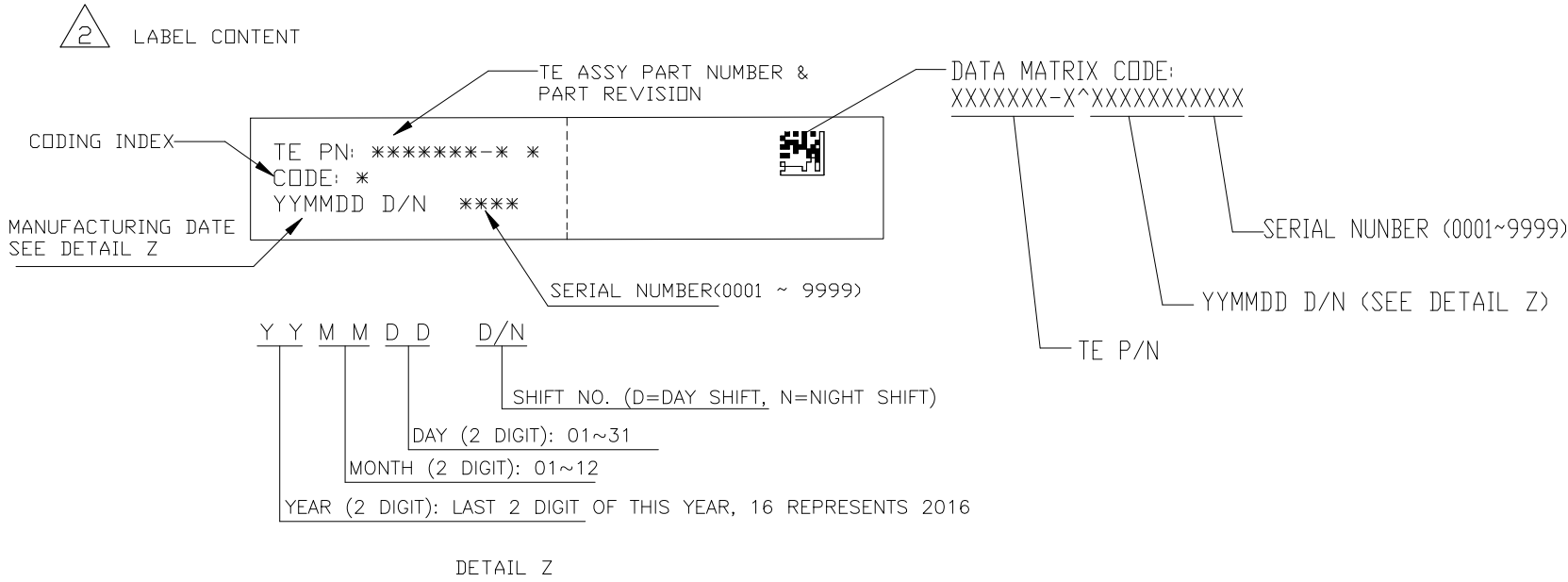
THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN F.LEE	02NOV2017	TE Connectivity		
DIMENSIONS: mm			CHK P.WU	02NOV2017			
			APVD P.WU	02NOV2017	NAME HVP800 HEADER TO HVIL CABLE ASSY		
			PRODUCT SPEC		—		
MATERIAL —			APPLICATION SPEC		—		
			WEIGHT 0		SIZE A2	CAGE CODE 00779	DRAWING NO C-2327650
FINISH —			CUSTOMER DRAWING			SCALE 1:1	SHEET 1 of 8
						REV C1	

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED ECN-22-168332	05AUG2022	RL	DZ

NOTES

1 CONTINUITY TO BE 100% VERIFIED THROUGH ALL CIRCUITS AFTER ASSEMBLY, REF TO 108-18857

2 LABEL CONTENT INCLUDES TE PART NO., HARNESS NAME AND MANUFACTURING DATE.
LABEL TO BE APPLIED TO THE CABLE AFTER SUCCESSFUL ELECTRICAL TEST.



HVP800 CONNECTOR

P/N	L1/mm
1-* -1	50
1-* -2	75
1-* -3	100
1-* -4	125
1-* -5	150
1-* -6	200
1-* -7	250
1-* -8	300
1-* -9	350

PIN OUT TABEL

WIRE ID	SIZE	COLOR	WIRE PN	FROM	PIN	TO	PIN	REMARK
1	0.5	BLK	-	HVP800 CONNECTOR	4	-	-	LV
2	0.5	GRAY/BROWN	-	HVP800 CONNECTOR	3	-	-	LV

1	1	1	1	1	1	1	1	1	PC	-	LABEL	5
400	350	300	250	200	175	150	125	100	MM	-	0.5SQ CABLE GRAY/BROWN	4
400	350	300	250	200	175	150	125	100	MM	-	0.5SQ CABLE BLACK	3
2	2	2	2	2	2	2	2	2	MM	5-1418760-3	TERMINAL	2
1	1	1	1	1	1	1	1	1	PC	3-2322122-1	HVP800 2P CODE A HEADER ASSY	1
1-* -9	1-* -8	1-* -7	1-* -6	1-* -5	1-* -4	1-* -3	1-* -2	1-* -1	U/M	TE P/N	DESCRIPTION	ITEM
QTY												

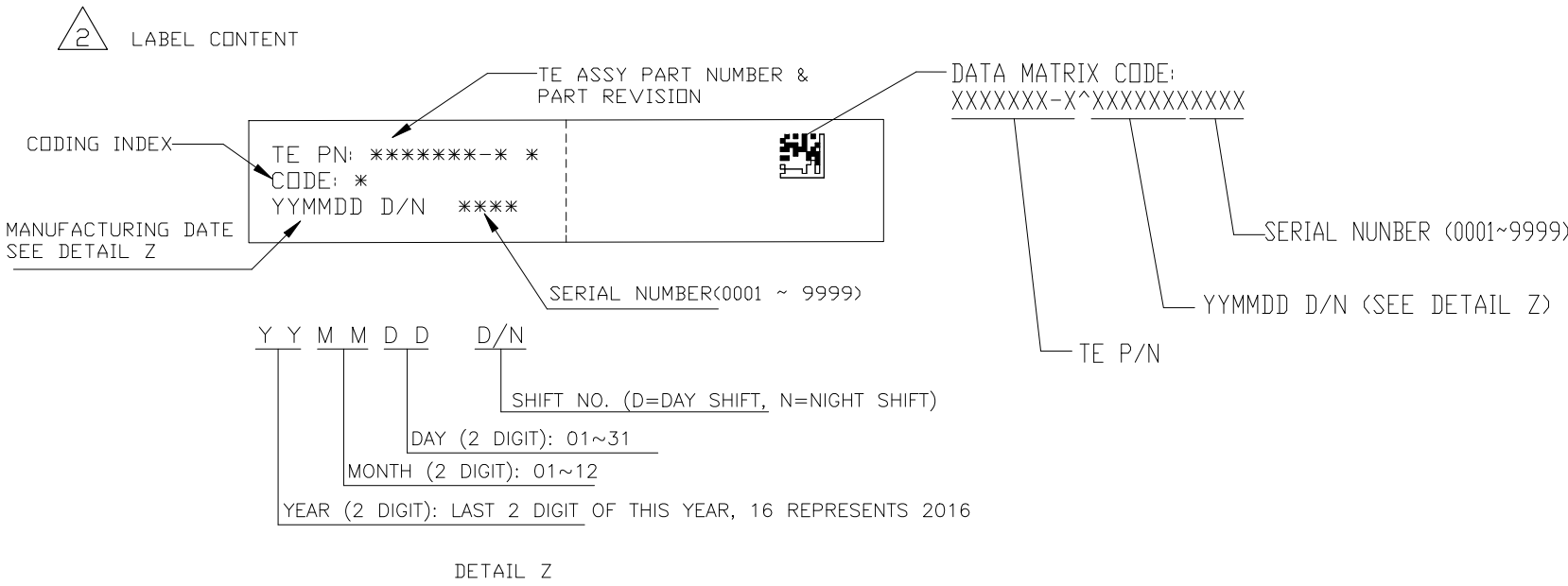
3-2322122-1
CODE A

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN F.LEE	02NOV2017	TE Connectivity		
DIMENSIONS: mm			CHK P.WU	02NOV2017			
			APVD P.WU	02NOV2017	NAME HVP800 HEADER PIGTAIL CABLE ASSY		
			PRODUCT SPEC		-		
MATERIAL -			APPLICATION SPEC		-		
			WEIGHT -		SIZE A2	CAGE CODE 00779	DRAWING NO C-2327650
FINISH -			CUSTOMER DRAWING			SCALE 1:1	SHEET 2 of 8
						REV C1	

NOTES

1 CONTINUITY TO BE 100% VERIFIED THROUGH ALL CIRCUITS AFTER ASSEMBLY, REF TO 108-18857

2 LABEL CONTENT INCLUDES TE PART NO., HARNESS NAME AND MANUFACTURING DATE.
LABEL TO BE APPLIED TO THE CABLE AFTER SUCCESSFUL ELECTRICAL TEST.



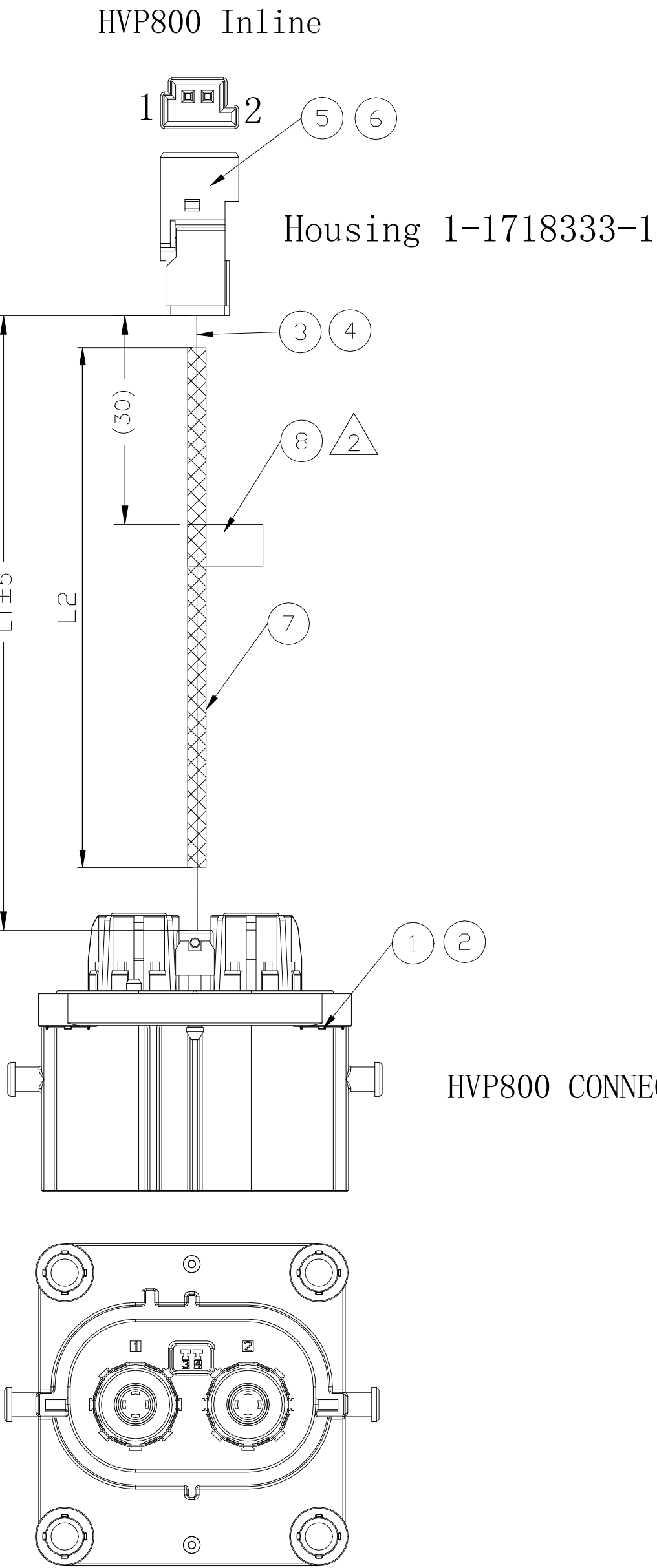
P/N	L1/mm	L2/mm
2-* -1	50	<30>
2-* -2	75	<55>
2-* -3	100	<80>
2-* -4	125	<105>
2-* -5	150	<130>
2-* -6	200	<180>
2-* -7	250	<230>
2-* -8	300	<280>
2-* -9	350	<330>

PIN OUT TABEL

WIRE ID	SIZE	COLOR	WIRE PN	FROM	PIN	TO	PIN	REMARK
1	0.5	BLK	—	HVP800 CONNECTOR	4	HVP800 Inline	2	LV
2	0.5	GRAY/BROWN	—	HVP800 CONNECTOR	3	HVP800 Inline	1	LV

1	1	1	1	1	1	1	1	1	PC	—	LABEL	8
350	300	250	200	150	125	100	75	50	MM	—	TUBE ø2.5	7
1	1	1	1	1	1	1	1	1	PC	1-1718333-1	MQS SOCKET HOUSING	6
2	2	2	2	2	2	2	2	2	PC	963715-6	TEEMINAL	5
400	350	300	250	200	175	150	125	100	MM	—	0.5SQ CABLE GRAY/BROWN	4
400	350	300	250	200	175	150	125	100	MM	—	0.5SQ CABLE BLACK	3
2	2	2	2	2	2	2	2	2	MM	5-1418760-3	TERMINAL	2
1	1	1	1	1	1	1	1	1	PC	3-2322122-2	HVP800 2P CODE B HEADER ASSY	1
2-* -9	2-* -8	2-* -7	2-* -6	2-* -5	2-* -4	2-* -3	2-* -2	2-* -1	U/M	TE P/N	DESCRIPTION	ITEM

QTY



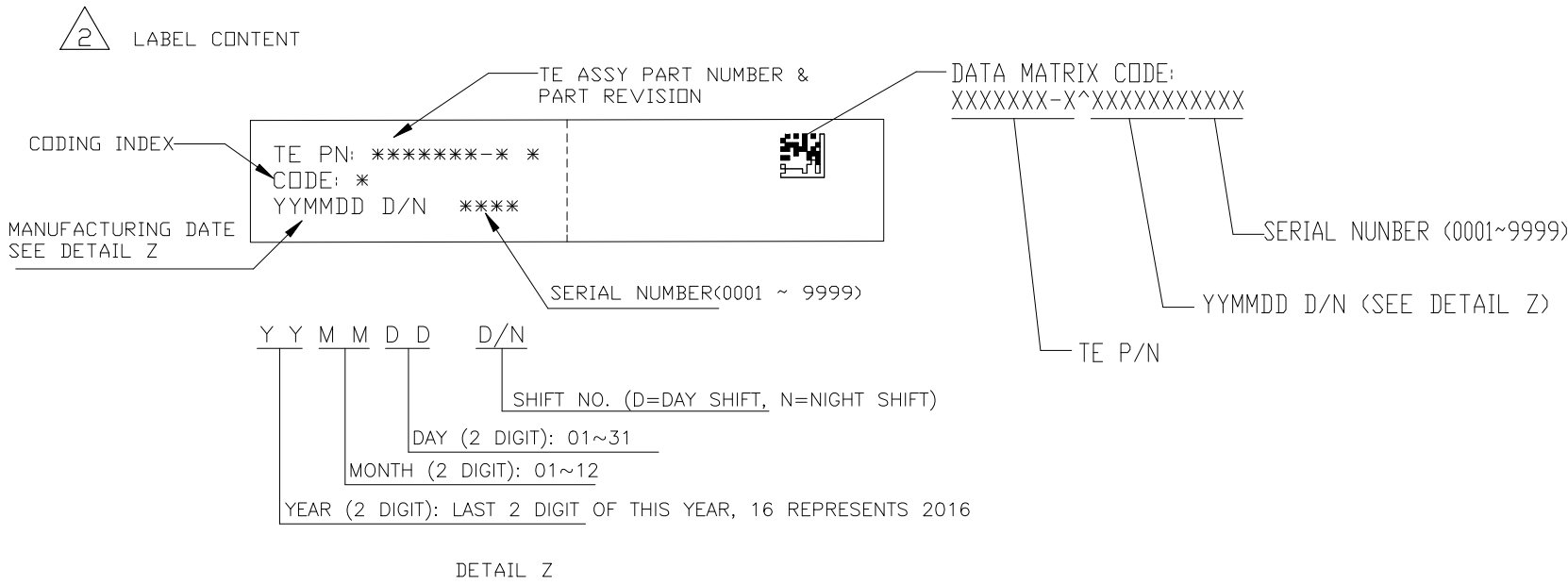
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN F.LEE 02NOV2017	TE Connectivity	
DIMENSIONS: mm		CHK P.WU 02NOV2017		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		APVD P.WU 02NOV2017	NAME HVP800 HEADER TO HVIL CABLE ASSY	
MATERIAL —		FINISH —	SIZE A2	
		WEIGHT —	CAGE CODE 00779	
		CUSTOMER DRAWING	DRAWING NO C-2327650	
		SCALE 1:1	SHEET 3 of 8	
		REV C1		

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED ECN-22-168332	05AUG2022	RL	DZ

NOTES

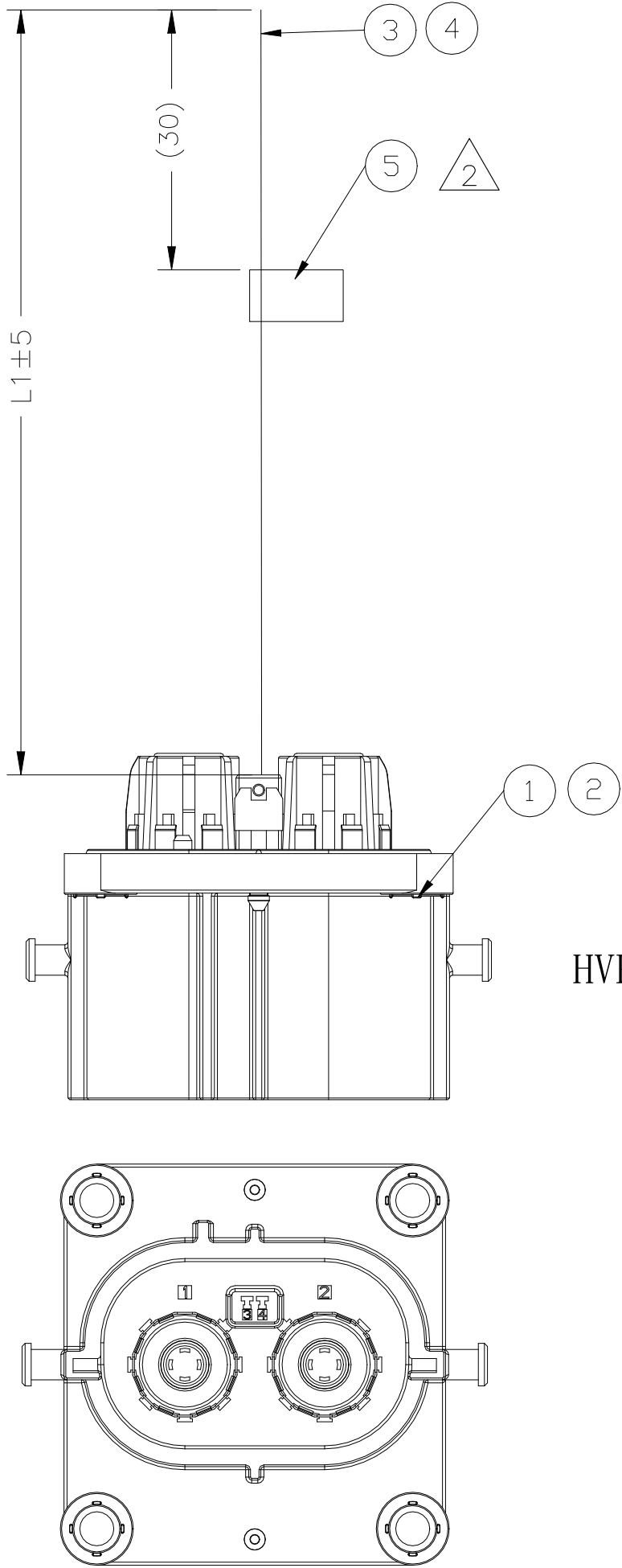
1 CONTINUITY TO BE 100% VERIFIED THROUGH ALL CIRCUITS AFTER ASSEMBLY, REF TO 108-18857

2 LABEL CONTENT INCLUDES TE PART NO., HARNESS NAME AND MANUFACTURING DATE.
LABEL TO BE APPLIED TO THE CABLE AFTER SUCCESSFUL ELECTRICAL TEST.



P/N	L1/mm	L2/mm
3-* -1	50	<30>
3-* -2	75	<55>
3-* -3	100	<80>
3-* -4	125	<105>
3-* -5	150	<130>
3-* -6	200	<180>
3-* -7	250	<230>
3-* -8	300	<280>
3-* -9	350	<330>

PIN OUT TABEL								
WIRE ID	SIZE	COLOR	WIRE PN	FROM	PIN	TO	PIN	REMARK
1	0.5	BLK	—	HVP800 CONNECTOR	4	—	—	LV
2	0.5	GRAY/BROWN	—	HVP800 CONNECTOR	3	—	—	LV

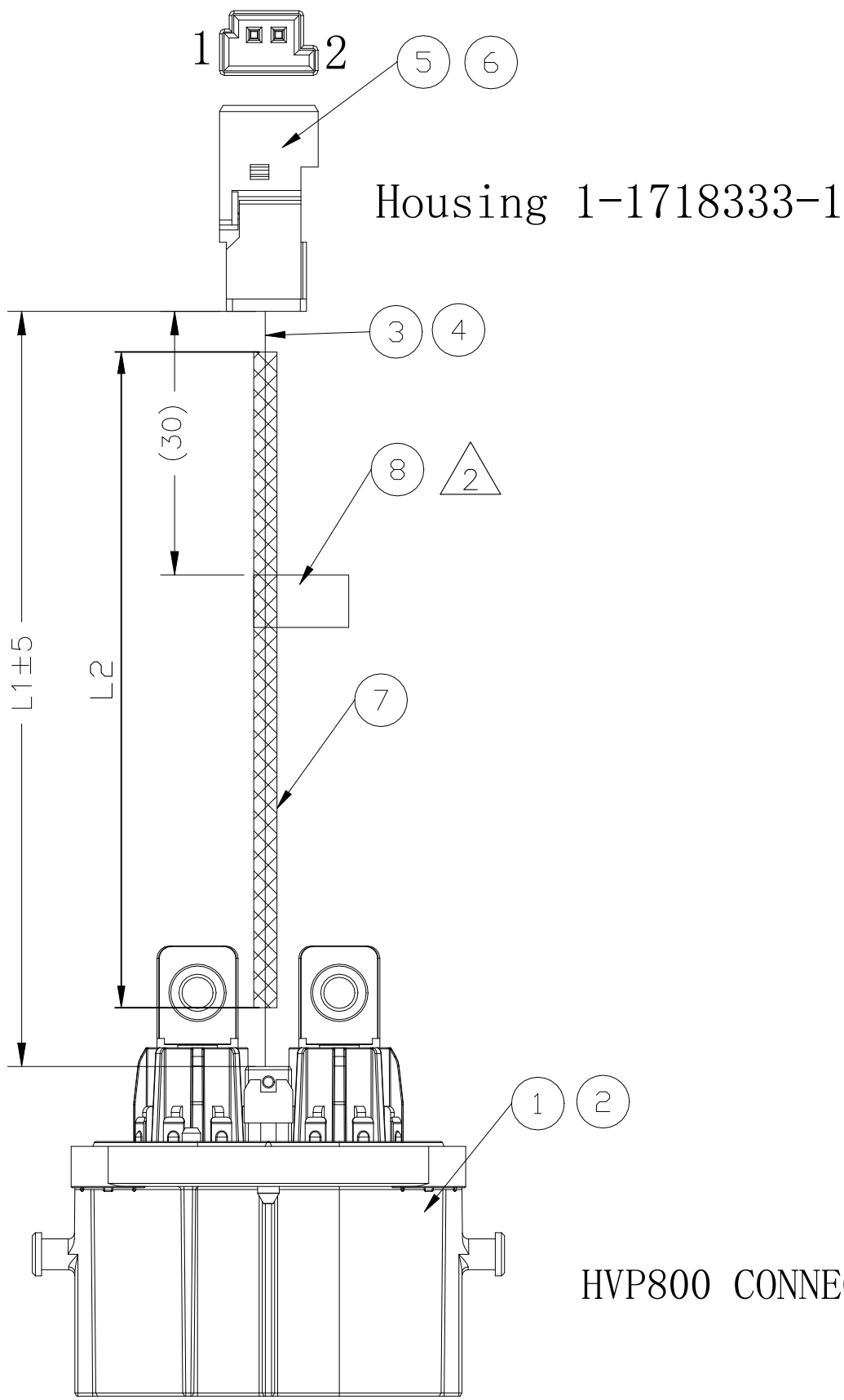


3-2322122-2
CODE B

1	1	1	1	1	1	1	1	1	PC	—	LABEL	5
400	350	300	250	200	175	150	125	100	MM	—	0.5SQ CABLE GRAY/BROWN	4
400	350	300	250	200	175	150	125	100	MM	—	0.5SQ CABLE BLACK	3
2	2	2	2	2	2	2	2	2	MM	5-1418760-3	TERMINAL	2
1	1	1	1	1	1	1	1	1	PC	3-2322122-2	HVP800 2P CODE B HEADER ASSY	1
3-* -9	3-* -8	3-* -7	3-* -6	3-* -5	3-* -4	3-* -3	3-* -2	3-* -1	U/M	TE P/N	DESCRIPTION	ITEM
QTY												

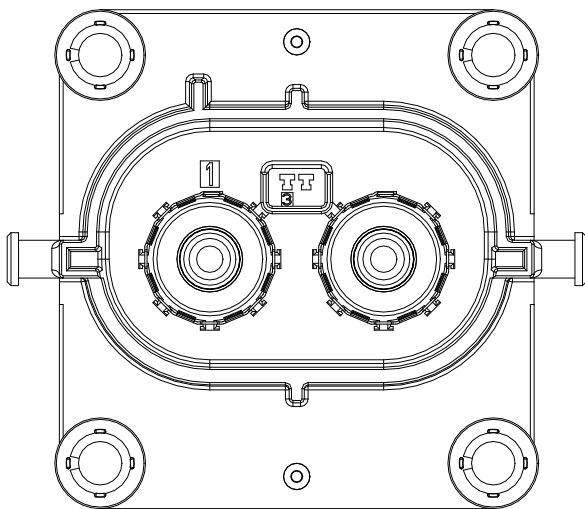
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN F.LEE	02NOV2017	TE Connectivity	
				CHK P.WU	02NOV2017		
				APVD P.WU	02NOV2017		
				PRODUCT SPEC			
				APPLICATION SPEC			
				WEIGHT	—	SIZE A2	CAGE CODE 00779
				CUSTOMER DRAWING		DRAWING NO C-2327650	RESTRICTED TO —
				SCALE 1:1	SHEET 4 of 8	REV C1	

HVP800 Inline



Housing 1-1718333-1

HVP800 CONNECTOR

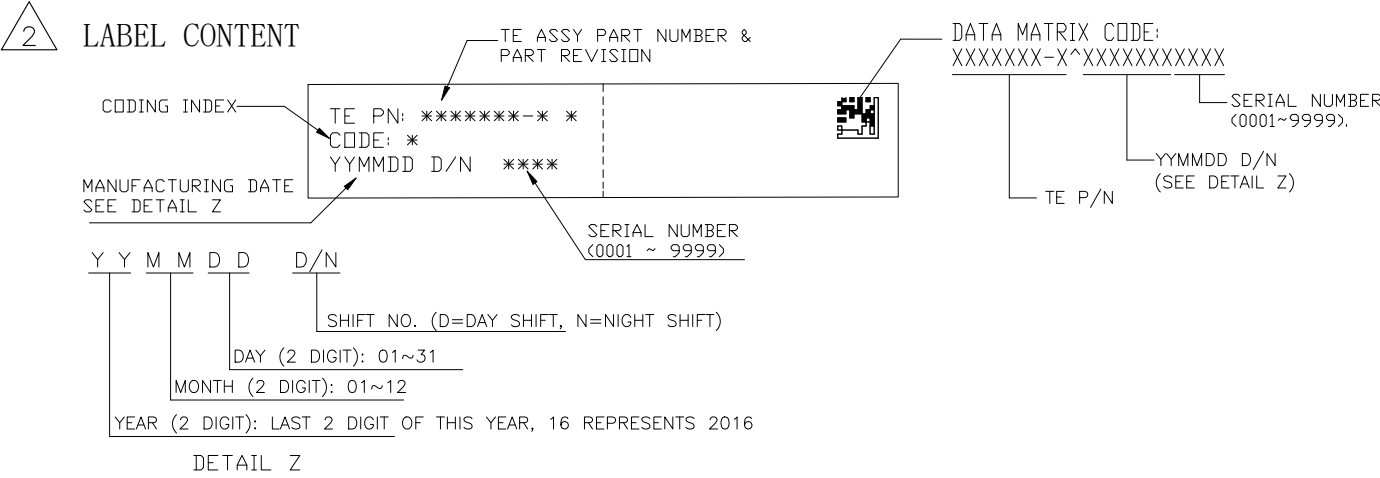


4-2322122-1
CODE A

NOTES

- 1 CONTINUITY TO BE 100% VERIFIED THROUGH ALL CIRCUITS AFTER ASSEMBLY, REF TO 108-18857
- 2 LABEL CONTENT INCLUDES TE PART NO., HARNESS NAME AND MANUFACTURING DATE.
LABEL TO BE APPLIED TO THE CABLE AFTER SUCCESSFUL ELECTRICAL TEST.

P/N	L1/mm	L2/mm
4-* -1	50	<30>
4-* -2	75	<55>
4-* -3	100	<80>
4-* -4	125	<105>
4-* -5	150	<130>
4-* -6	200	<180>
4-* -7	250	<230>
4-* -8	300	<280>
4-* -9	350	<330>



PIN OUT TABLE									
WIRE ID	SIZE	COLOR	WIRE PN	FROM	PIN	TO	PIN	REMARK	
1	0.5	BLK	—	HVP800 CONNECTOR	4	HVP800 Inline	2	LV	
2	0.5	GRAY/BROWN	—	HVP800 CONNECTOR	3	HVP800 Inline	1	LV	

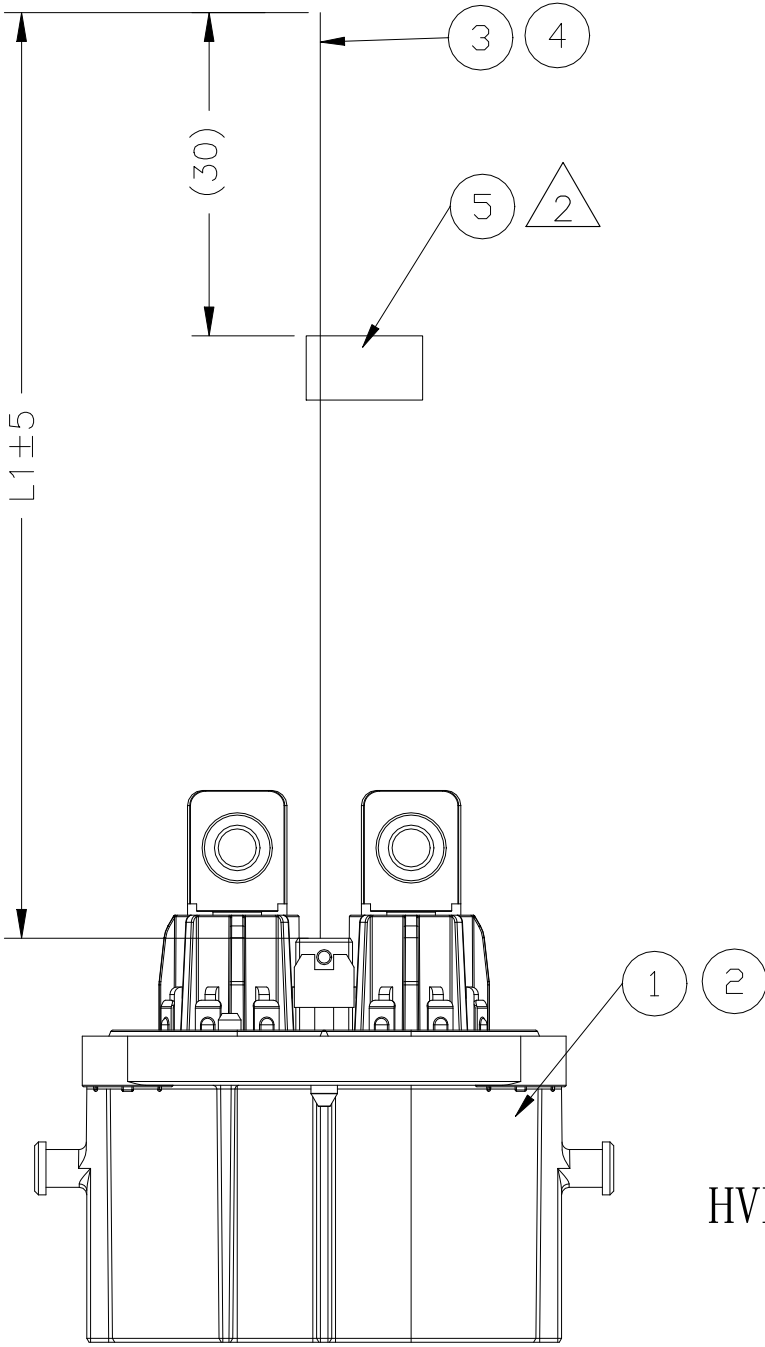
1	1	1	1	1	1	1	1	1	PC	—	LABEL	8
350	300	250	200	150	125	100	75	50	MM	—	TUBE ø2.5	7
1	1	1	1	1	1	1	1	1	PC	1-1718333-1	MQS SOCKET HOUSING	6
2	2	2	2	2	2	2	2	2	PC	963715-6	TEEMINAL	5
400	350	300	250	200	175	150	125	100	MM	—	0.5SQ CABLE GRAY/BROWN	4
400	350	300	250	200	175	150	125	100	MM	—	0.5SQ CABLE BLACK	3
2	2	2	2	2	2	2	2	2	MM	5-1418760-3	TERMINAL	2
1	1	1	1	1	1	1	1	1	PC	4-2322122-1	HVP800 2P HEADER CODE A WITH BUSBAR	1
4-* -9	4-* -8	4-* -7	4-* -6	4-* -5	4-* -4	4-* -3	4-* -2	4-* -1	U/M	TE P/N	DESCRIPTION	ITEM
QTY												

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN F.LEE	02NOV2017	TE Connectivity					
DIMENSIONS: mm		CHK P.WU	02NOV2017						
		APVD P.WU	02NOV2017						
		PRODUCT SPEC							
MATERIAL —		FINISH —		APPLICATION SPEC —		WEIGHT —		NAME HVP800 HEADER WITH BUSBAR TO HVIL CABLE ASSY	
				SIZE A2	CAGE CODE 00779	DRAWING NO C-2327650	RESTRICTED TO —		
CUSTOMER DRAWING				SCALE 1:1	SHEET 5 of 8	REV C1			

NOTES

1 CONTINUITY TO BE 100% VERIFIED THROUGH ALL CIRCUITS AFTER ASSEMBLY, REF TO 108-18857

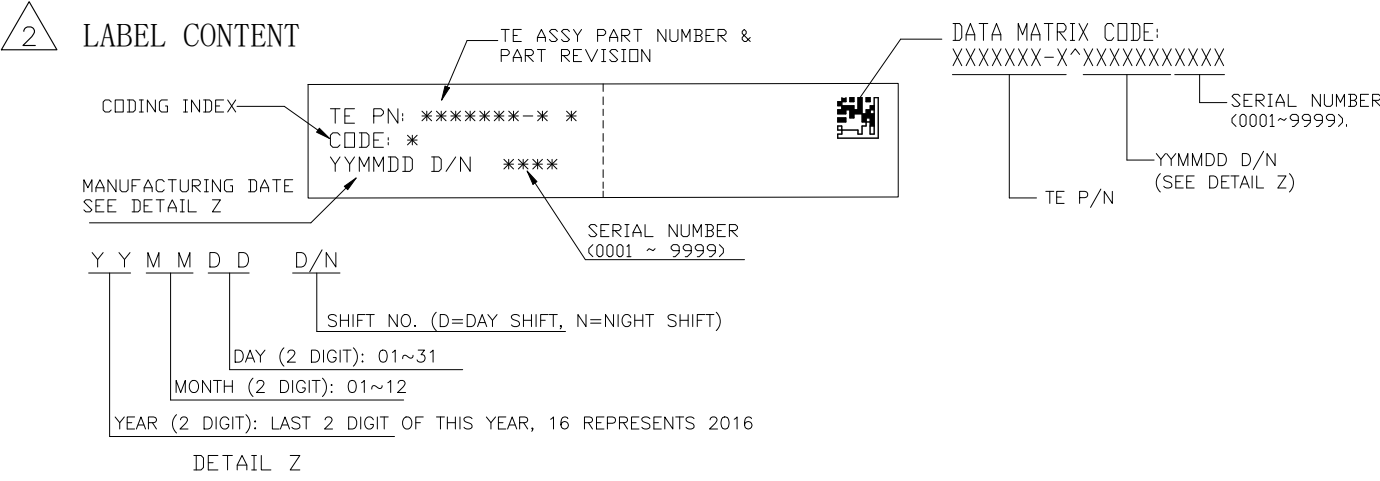
2 LABEL CONTENT INCLUDES TE PART NO., HARNESS NAME AND MANUFACTURING DATE.
LABEL TO BE APPLIED TO THE CABLE AFTER SUCCESSFUL ELECTRICAL TEST.



HVP800 CONNECTOR

4-2322122-1
CODE A

P/N	L1/mm
5-*-1	50
5-*-2	75
5-*-3	100
5-*-4	125
5-*-5	150
5-*-6	200
5-*-7	250
5-*-8	300
5-*-9	350



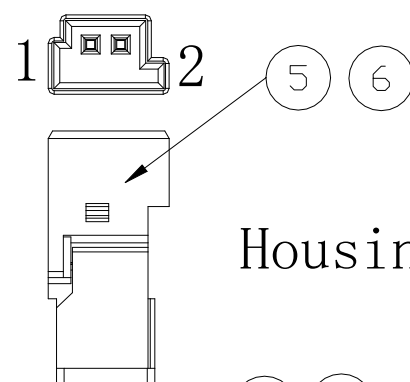
PIN OUT TABEL								
WIRE ID	SIZE	COLOR	WIRE PN	FROM	PIN	TO	PIN	REMARK
1	0.5	BLK	-	HVP800 CONNECTOR	4	-	-	LV
2	0.5	GRAY/BROWN	-	HVP800 CONNECTOR	3	-	-	LV

B

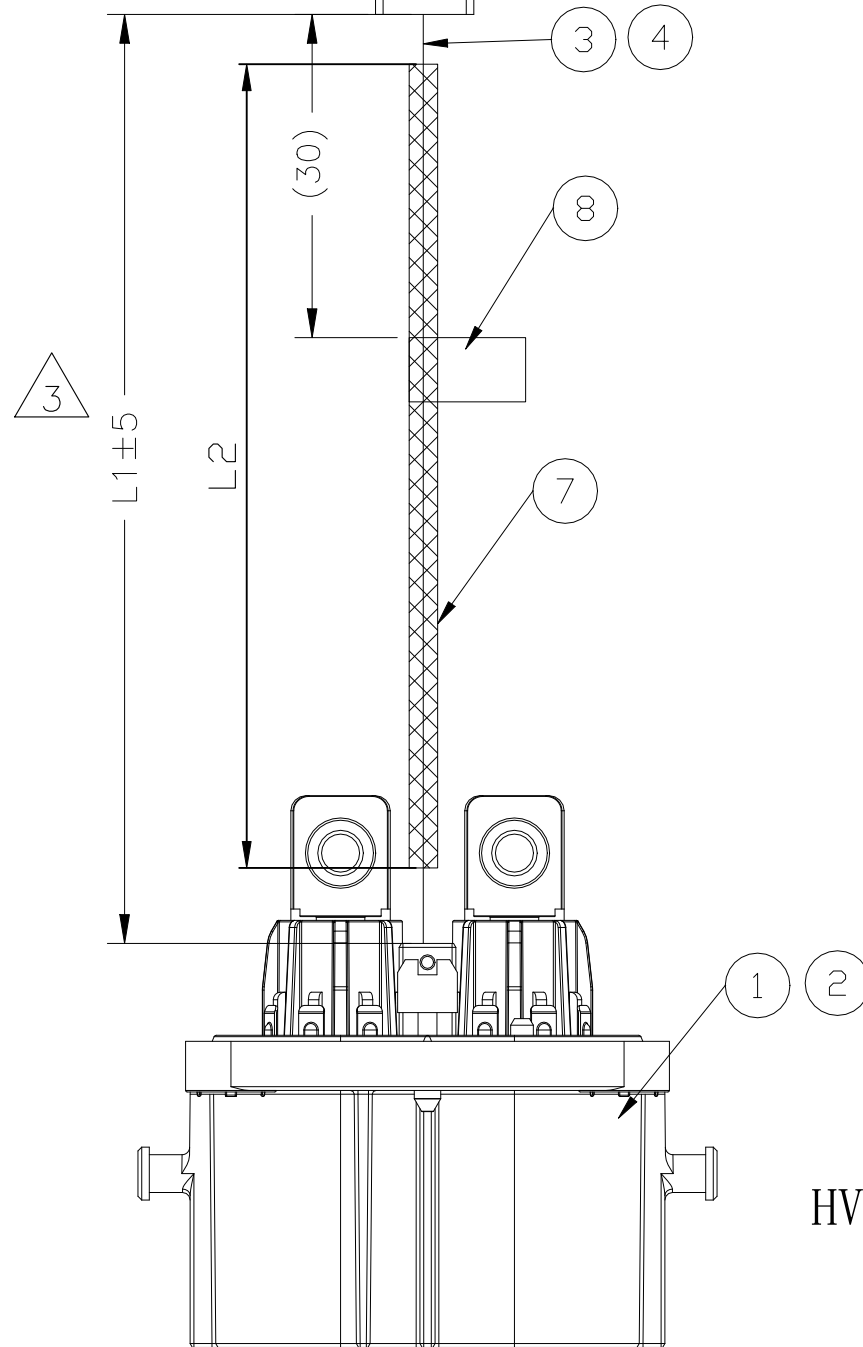
1	1	1	1	1	1	1	1	1	PC	-	LABEL	5
400	350	300	250	200	175	150	125	100	MM	-	0.5SQ CABLE GRAY/BROWN	4
400	350	300	250	200	175	150	125	100	MM	-	0.5SQ CABLE BLACK	3
2	2	2	2	2	2	2	2	2	MM	5-1418760-3	TERMINAL	2
1	1	1	1	1	1	1	1	1	PC	4-2322122-1	HVP800 2P HEADER CODE A WITH BUSBAR	1
5-* 9	5-* 8	5-* 7	5-* 6	5-* 5	5-* 4	5-* 3	5-* 2	5-* 1	U/M	TE P/N	DESCRIPTION	ITEM
QTY												

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	F.LEE	02NOV2017	TE Connectivity					
				CHK	P.WU	02NOV2017						
				APVD	P.WU	02NOV2017	NAME					
				PRODUCT SPEC			HVP800 HEADER WITH BUSBAR PIGTAIL CABLE ASSY					
				APPLICATION SPEC								
							SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
							A2	00779	C-2327650			
							CUSTOMER DRAWING			SCALE	1:1	SHEET
										6 of 8		
										REV C1		

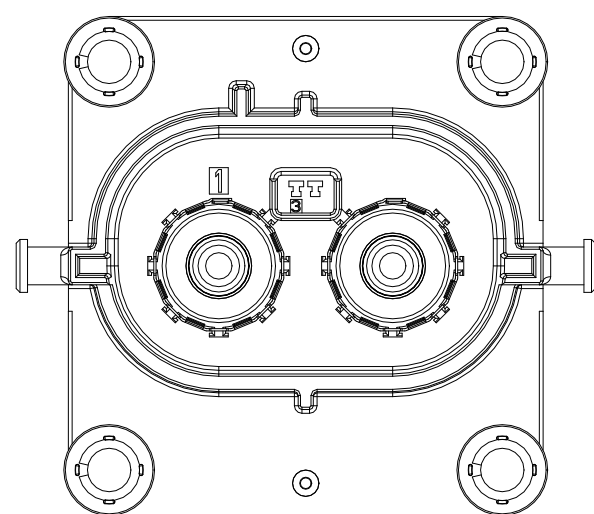
HVP800 Inline



Housing 1-1718333-1



HVP800 CONNECTOR



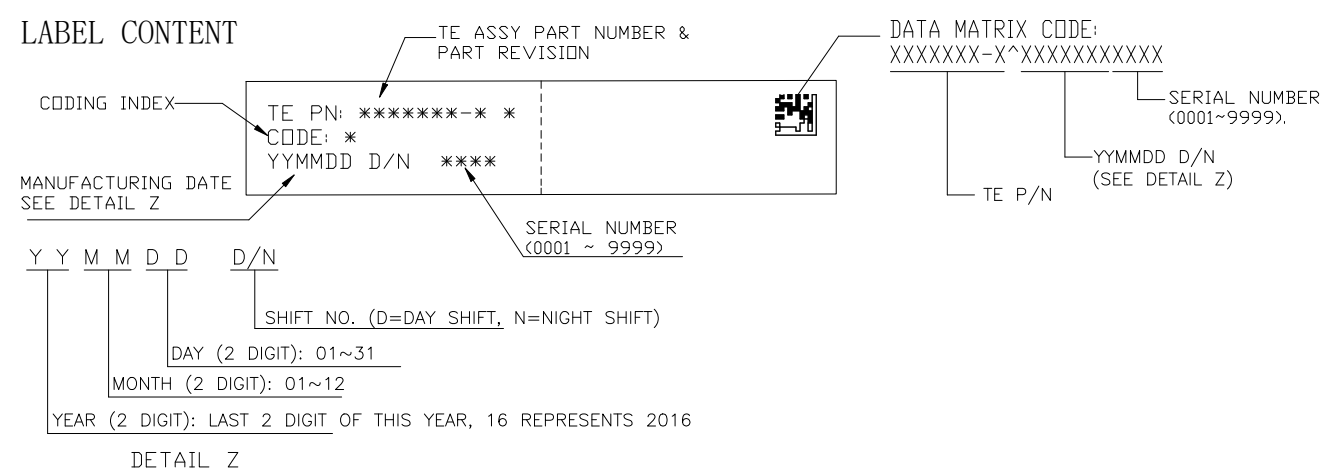
CODE B
4-2322122-2

NOTES

1 CONTINUITY TO BE 100% VERIFIED THROUGH ALL CIRCUITS AFTER ASSEMBLY, REF TO 108-18857

LABEL CONTENT INCLUDES TE PART NO., HARNESS NAME AND MANUFACTURING DATE.
 LABEL TO BE APPLIED TO THE CABLE AFTER SUCCESSFUL ELECTRICAL TEST.



LABEL CONTENT



PIN OUT TABEL

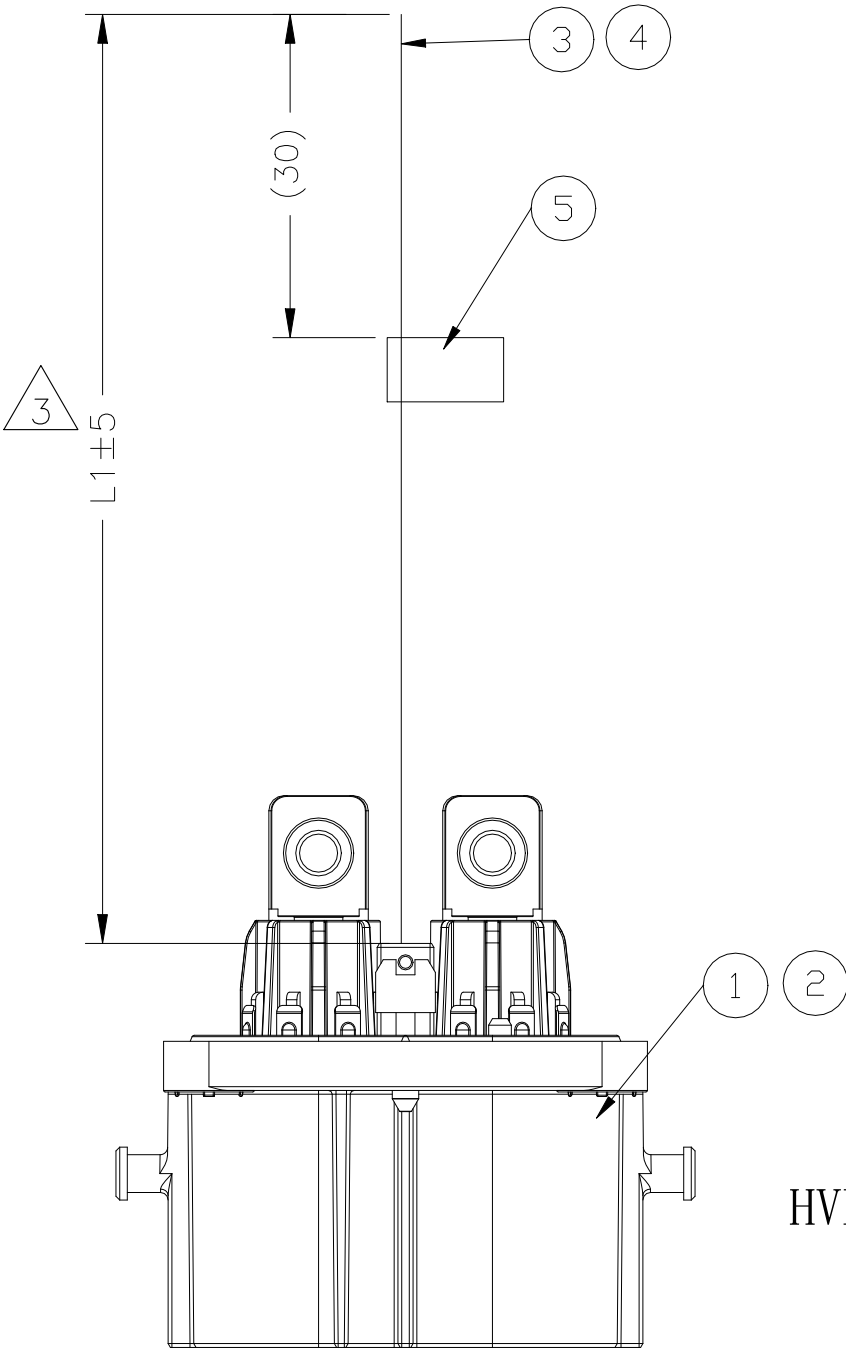
WIRE ID	SIZE	COLOR	WIRE PN	FROM	PIN	TO	PIN	REMARK
1	0.5	BLK	—	HVP800 CONNECTOR	4	HVP800 Inline	2	LV
2	0.5	GRAY/BROWN	—	HVP800 CONNECTOR	3	HVP800 Inline	1	LV

1	1	1	1	1	1	1	1	1	PC	-	LABEL	8
350	300	250	200	150	125	100	75	50	MM	-	TUBE Ø2.5	7
1	1	1	1	1	1	1	1	1	PC	1-1718333-1	MQS SOCKET HOUSING	6
2	2	2	2	2	2	2	2	2	PC	963715-6	TEEMINAL	5
400	350	300	250	200	175	150	125	100	MM	-	0.5SQ CABLE GRAY/BROWN	4
400	350	300	250	200	175	150	125	100	MM	-	0.5SQ CABLE BLACK	3
2	2	2	2	2	2	2	2	2	MM	5-1418760-3	TERMINAL	2
1	1	1	1	1	1	1	1	1	PC	4-2322122-2	HVP800 2P HEADER CODE B WITH BUSBAR	1
6-*9	6-*8	6-*7	6-*6	6-*5	6-*4	6-*3	6-*2	6-*1	U/M	TE P/N	DESCRIPTION	ITEM
QTY												

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN F.LEE	02NOV2017	 TE Connectivity																	
		CHK P.WU	02NOV2017																		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME HVP800 HEADER WITH BUSBAR TO HVIL CABLE ASSY																	
		APVD P.WU																			
		PRODUCT SPEC																			
		—																			
		APPLICATION SPEC																			
		—		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO											
MATERIAL		FINISH		WEIGHT		—		A2		00779		C=2327650		—							
—		—		CUSTOMER DRAWING						SCALE		1:1		SHEET		7 of 8		REV		C1	

NOTES

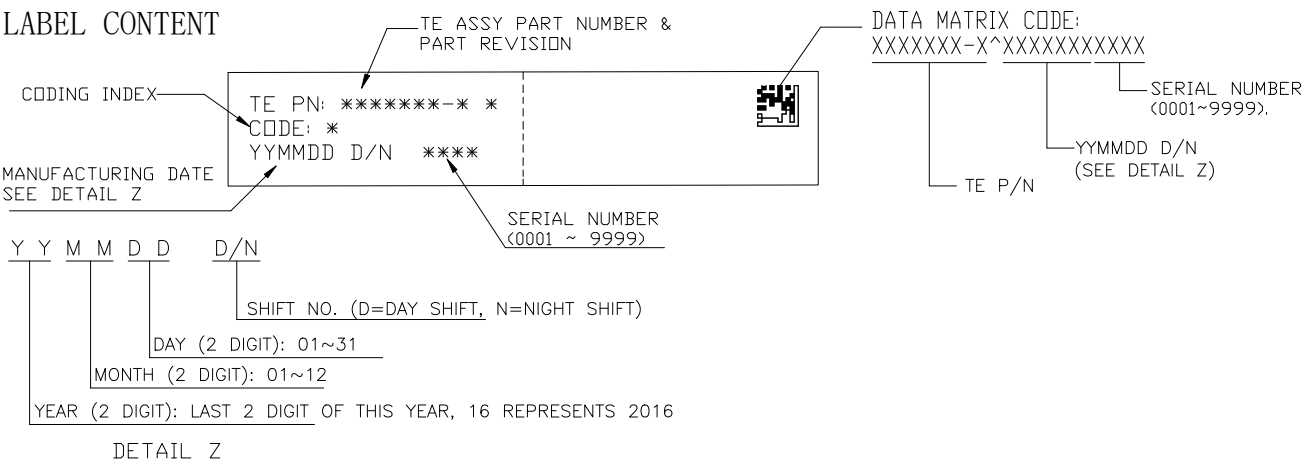
- 1 CONTINUITY TO BE 100% VERIFIED THROUGH ALL CIRCUITS AFTER ASSEMBLY, REF TO 108-18857
- LABEL CONTENT INCLUDES TE PART NO., HARNESS NAME AND MANUFACTURING DATE.
LABEL TO BE APPLIED TO THE CABLE AFTER SUCCESSFUL ELECTRICAL TEST.



HVP800 CONNECTOR

P/N	L1/mm
7-✱-1	50
7-✱-2	75
7-✱-3	100
7-✱-4	125
7-✱-5	150
7-✱-6	200
7-✱-7	250
7-✱-8	300
7-✱-9	350

LABEL CONTENT





PIN OUT TABEL

WIRE ID	SIZE	COLOR	WIRE PN	FROM	PIN	TO	PIN	REMARK
1	0.5	BLK	—	HVP800 CONNECTOR	4	—	—	LV
2	0.5	GRAY/BROWN	—	HVP800 CONNECTOR	3	—	—	LV

⑧

1	1	1	1	1	1	1	1	1	PC	—	LABEL	5
400	350	300	250	200	175	150	125	100	MM	—	0.5SQ CABLE GRAY/BROWN	4
400	350	300	250	200	175	150	125	100	MM	—	0.5SQ CABLE BLACK	3
2	2	2	2	2	2	2	2	2	MM	5-1418760-3	TERMINAL	2
1	1	1	1	1	1	1	1	1	PC	4-2322122-2	HVP800 2P HEADER CODE B WITH BUSBAR	1
7-✱-9	7-✱-8	7-✱-7	7-✱-6	7-✱-5	7-✱-4	7-✱-3	7-✱-2	7-✱-1	U/M	TE P/N	DESCRIPTION	ITEM
QTY												

CODE B
4-2322122-2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN F.LEE 02NOV2017		 TE Connectivity			
DIMENSIONS: mm		CHK P.WU 02NOV2017					
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD P.WU 02NOV2017		NAME HVP800 HEADER WITH BUSBAR PIGTAIL CABLE ASSY		
	0 PLC ± -		PRODUCT SPEC —		—		
	1 PLC ± -		APPLICATION SPEC —		—		
	2 PLC ± -		—		—		
	3 PLC ± -		—		—		
4 PLC ± -		—		—			
ANGLES ± -		—		—			
MATERIAL —		FINISH —		WEIGHT —		SIZE A2	
				CAGE CODE 00779		DRAWING NO C-2327650	
				CUSTOMER DRAWING		RESTRICTED TO —	
				SCALE 1:1		SHEET 8 of 8	
				REV C1			