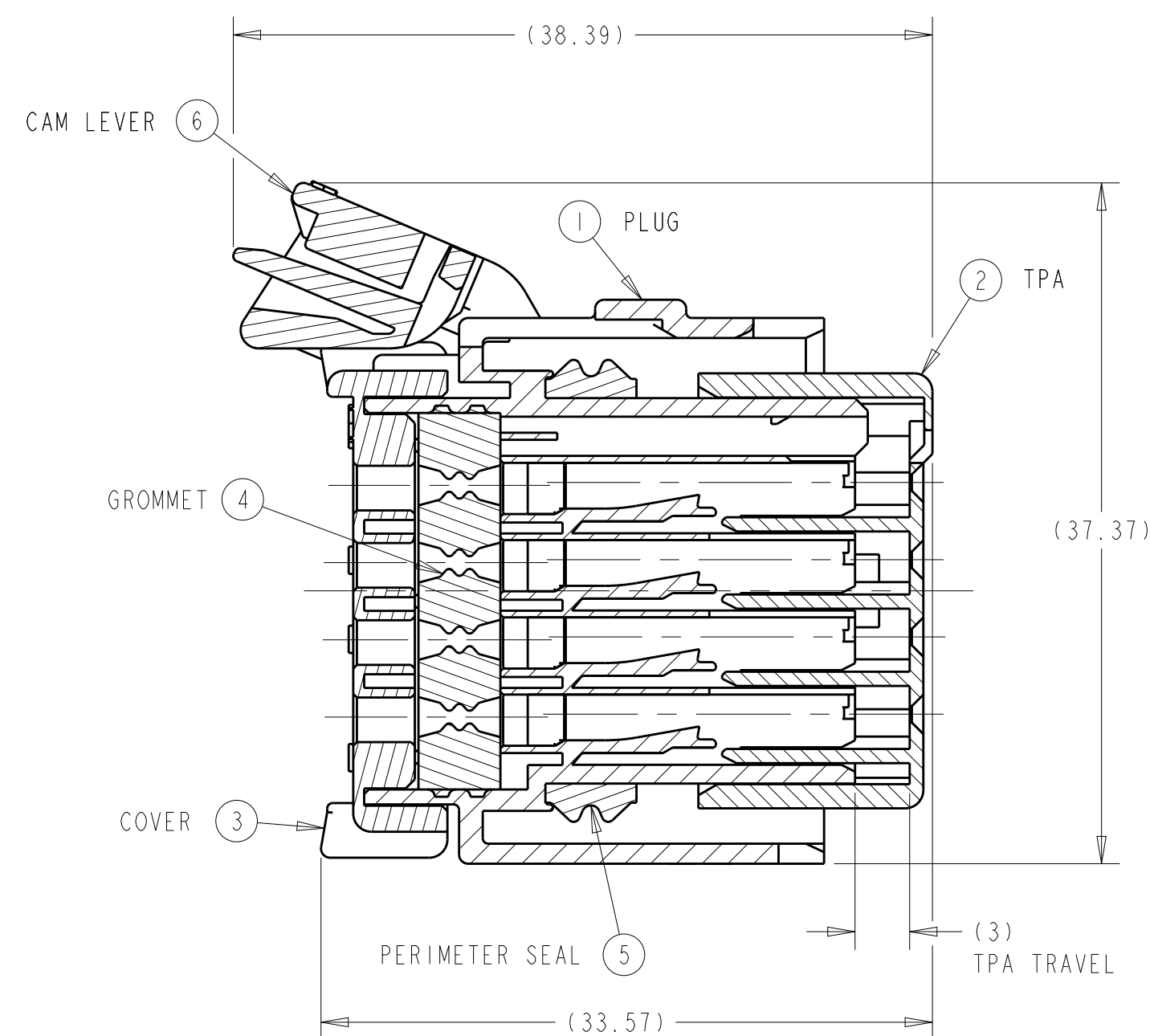
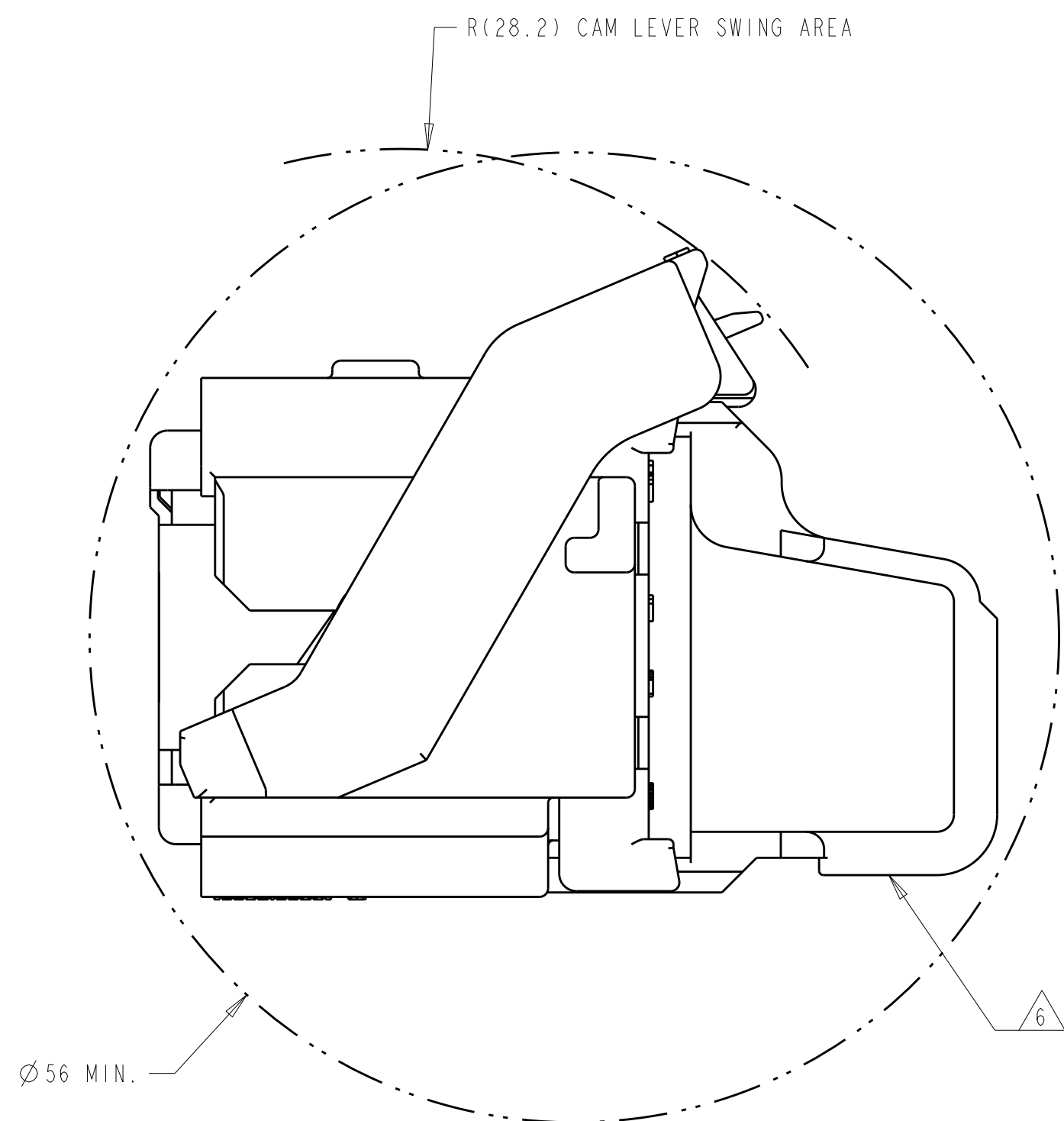
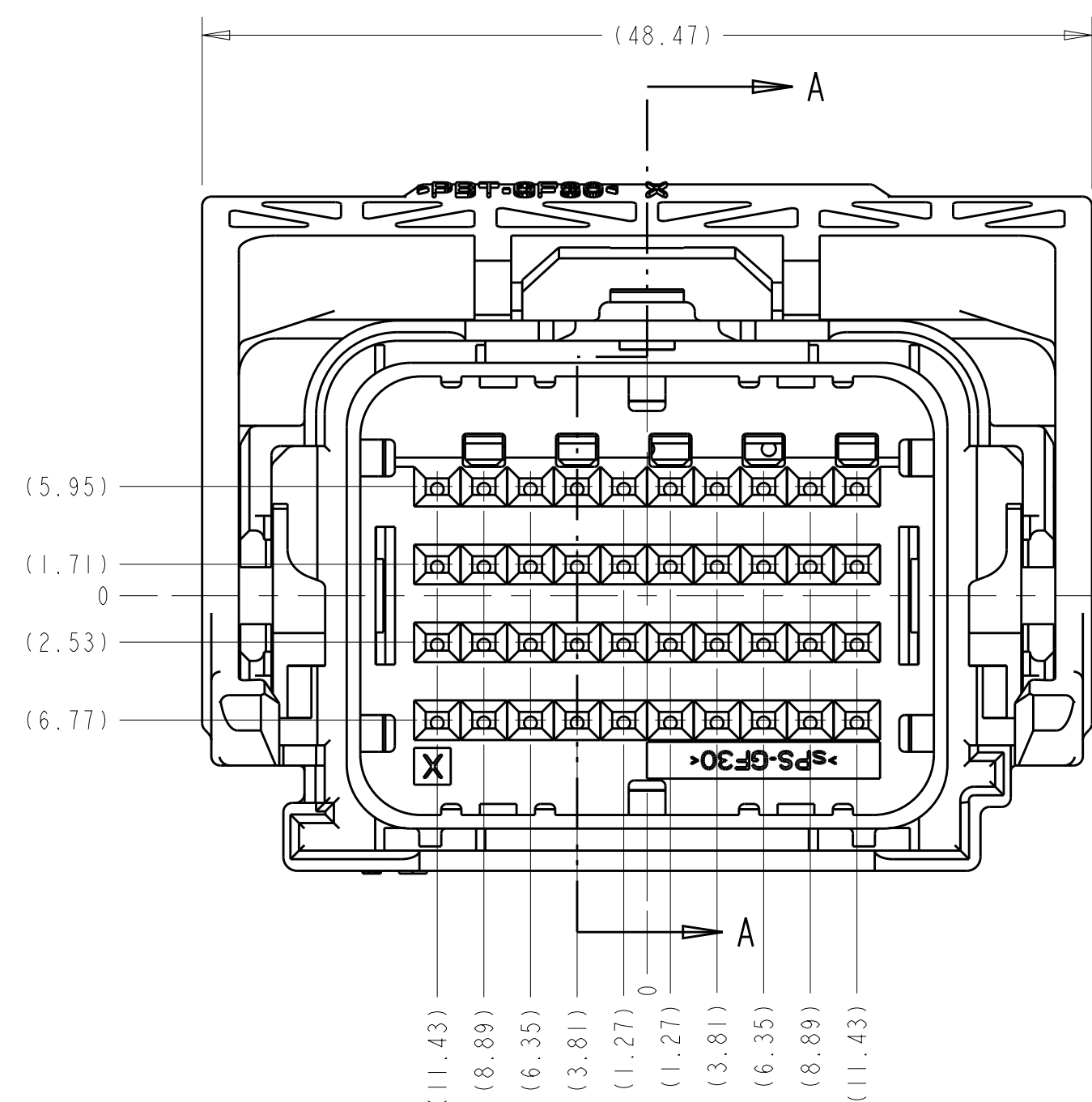


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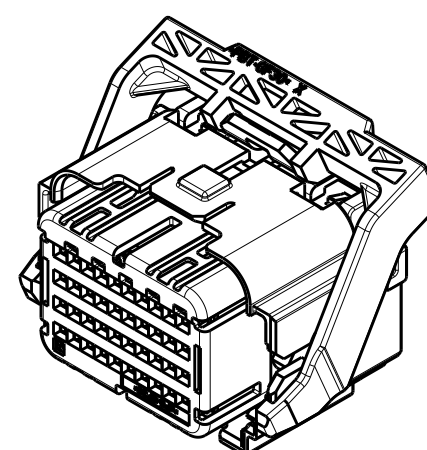
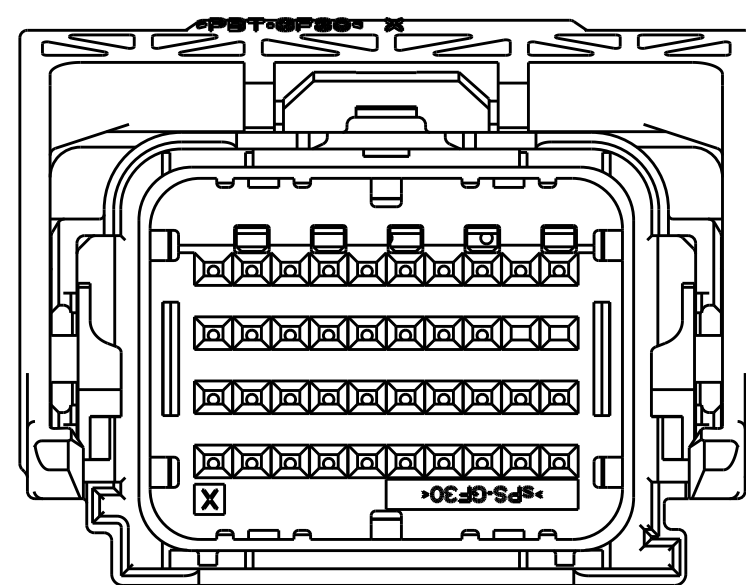
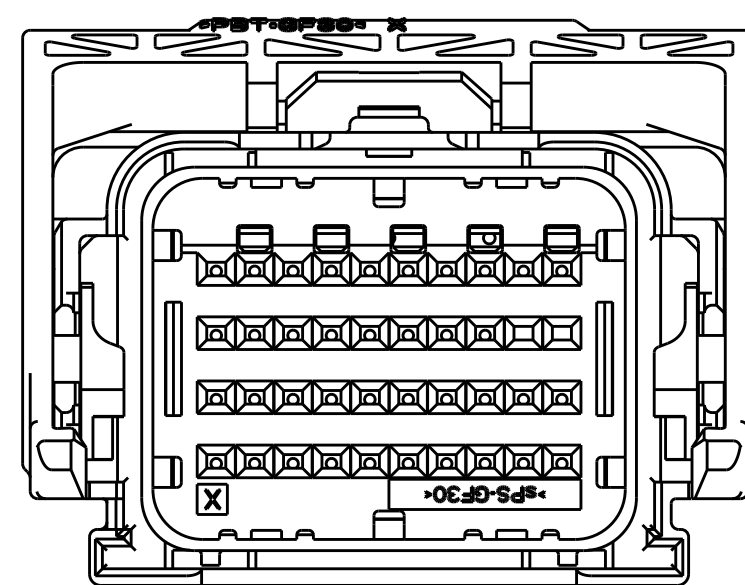
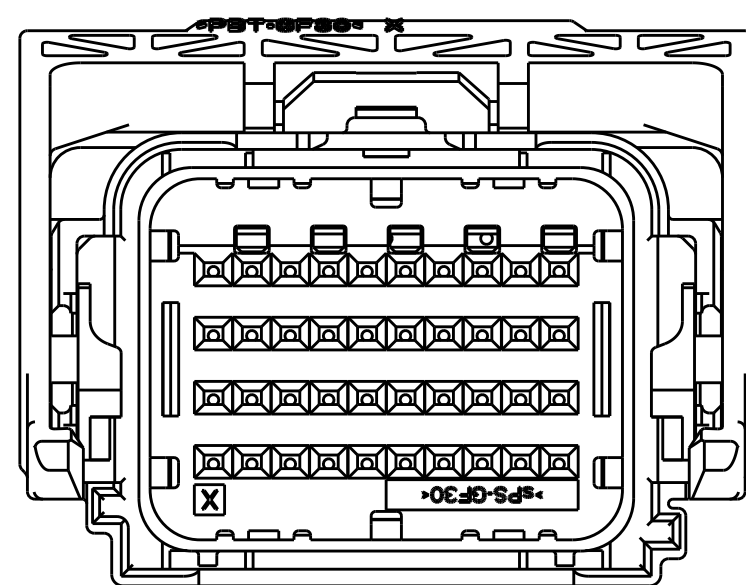
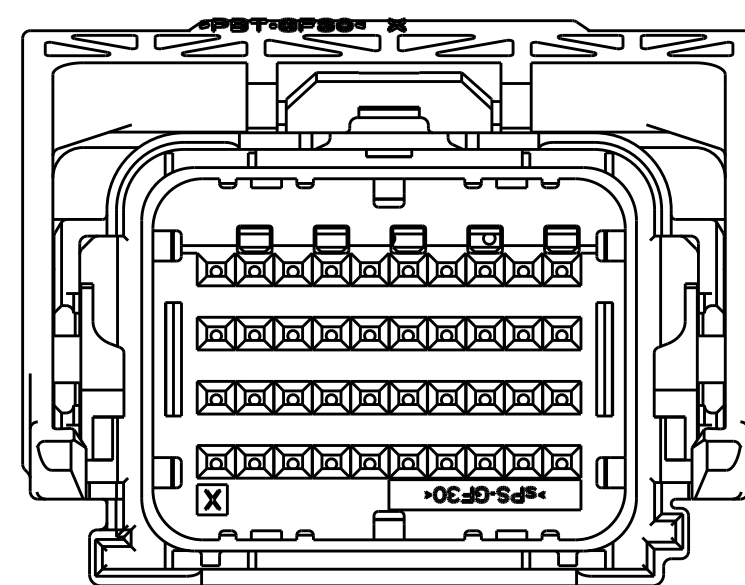
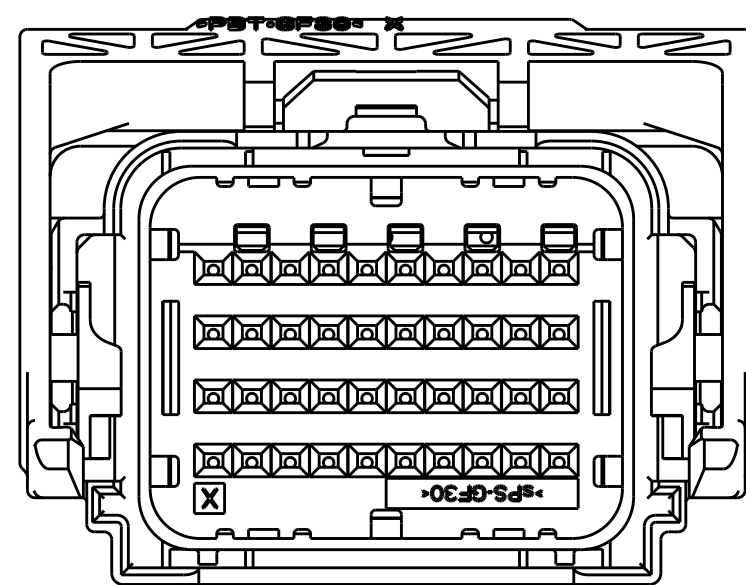
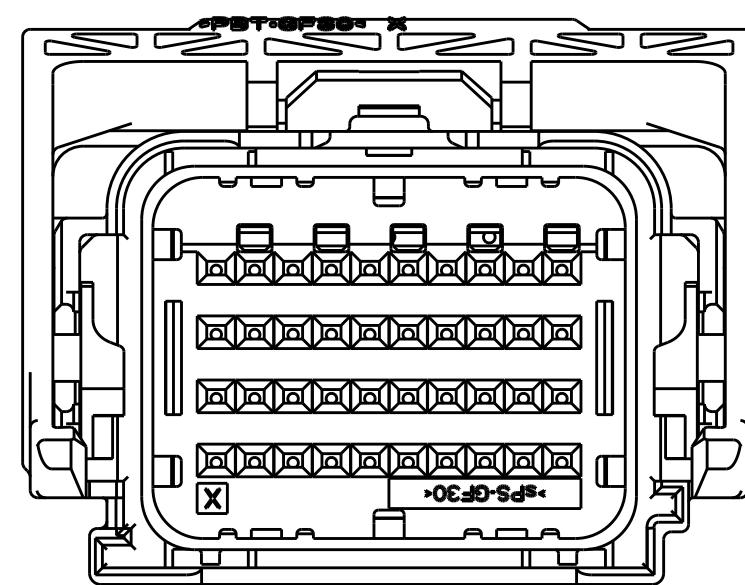
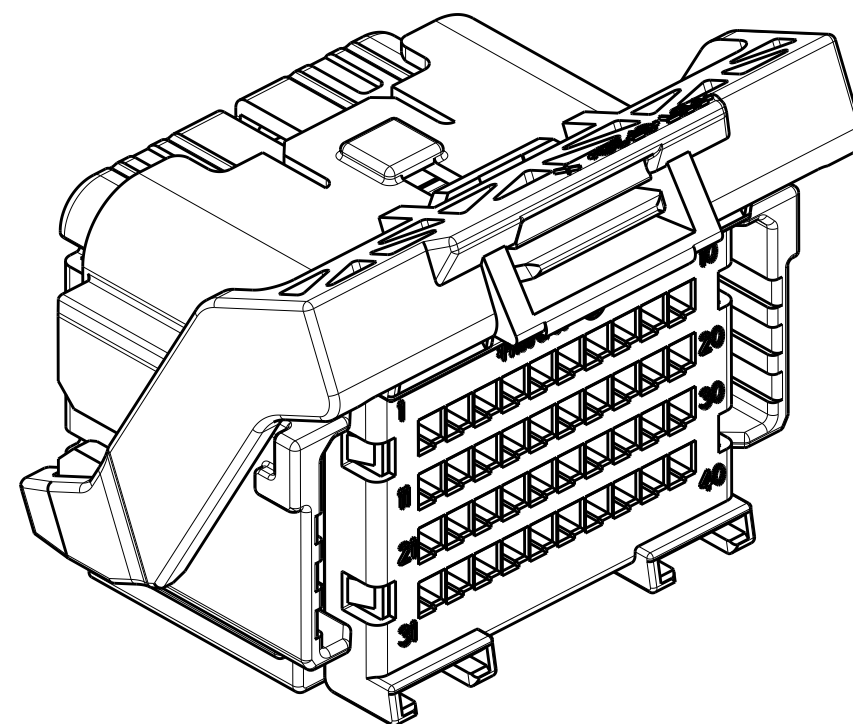
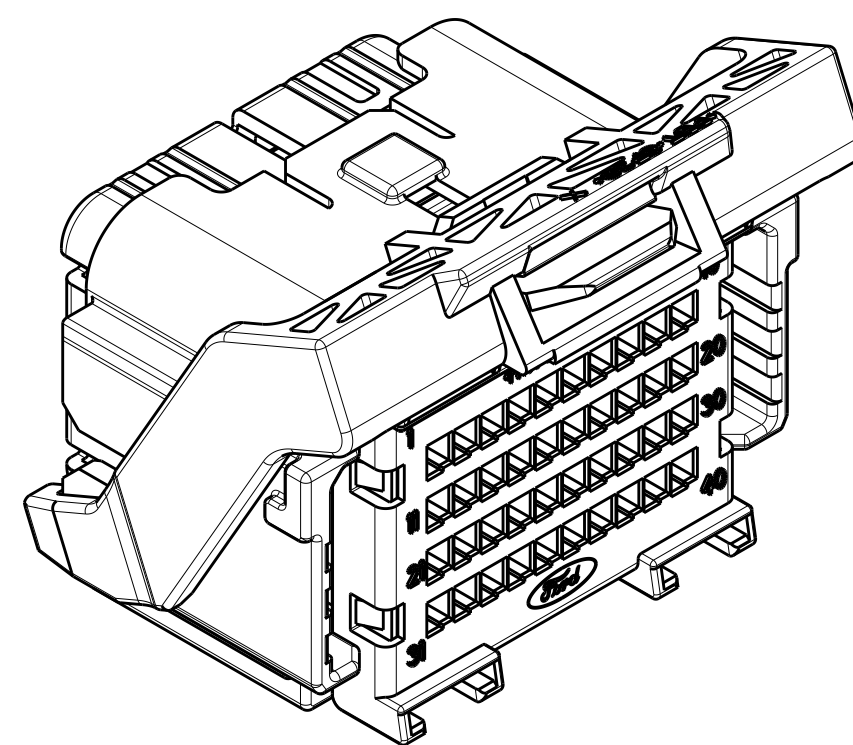
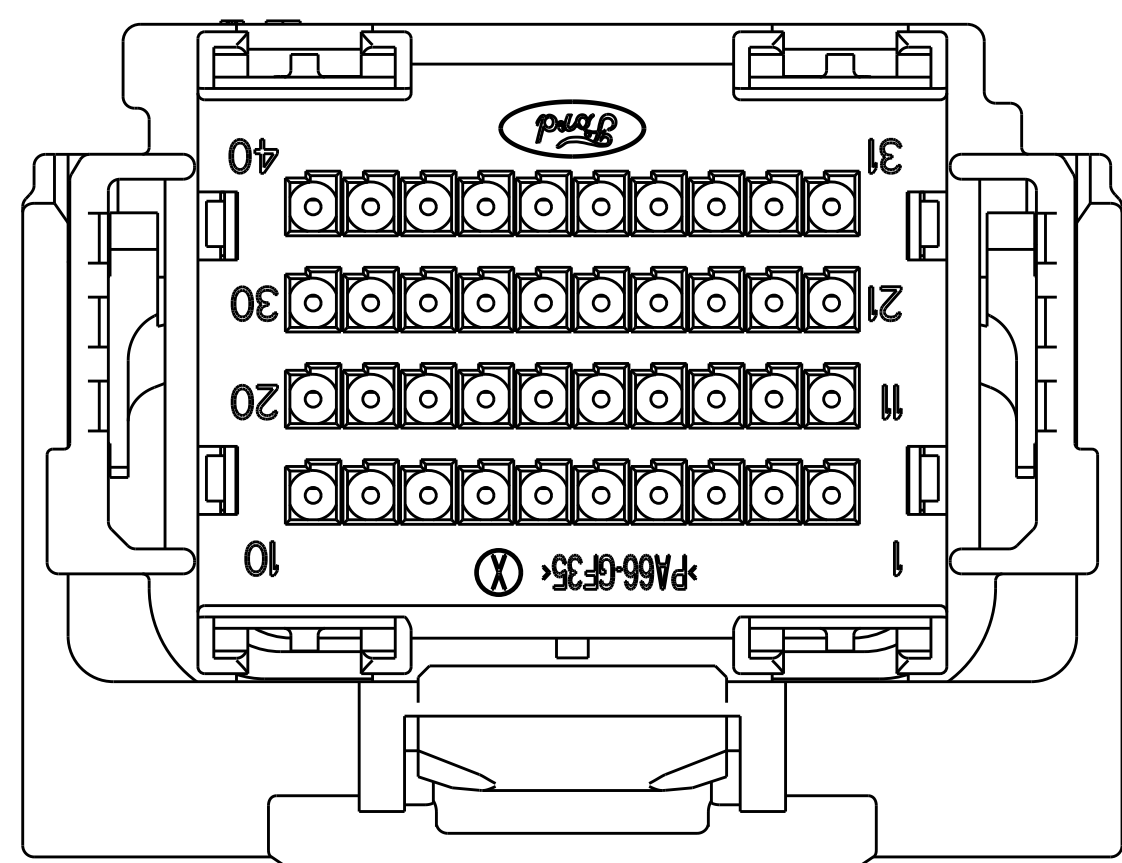
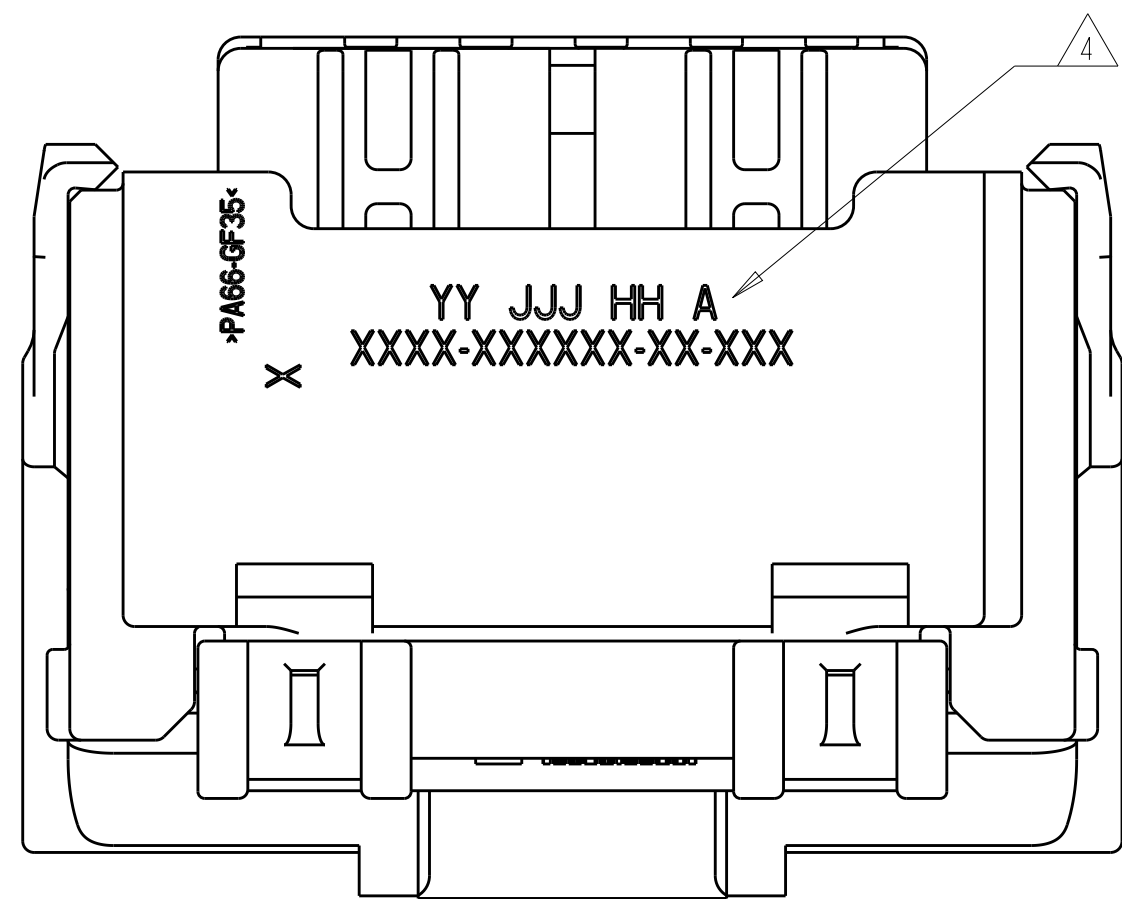
REVISIONS						
#	LYR	DESCRIPTION	DATE	DWN	APPD	
	CF	REV PER ECO-17-010490	19JUL2017	RGV	WTW	
	CG	REV PER ECO-17-014327	030CT2017	JMS	WW	
		CH REVISED PER ECO-18-002641	22FEB2018	JMS	WW	
	CJ	REVISED PER ECO-18-013531	30AGU2018	JMS	WW	



SECTION A-A
SHOWN WITH CAM LEVER
AND TPA IN THEIR
PRE-LOADED POSITIONS
(DELIVERY CONDITION)



MINIMUM FEED THROUGH CONDITION
WITH 1mm CLEARANCE ALL AROUND
SHOWN WITH OPTION WIRESHIELD
TPA IS IN IT'S LOADED POSITION
CAM LEVER IS IN IT'S PRE-LOADED POSITION



KEYING OPTION "G" SHOWN
SEE SHEET 2 FOR BILL OF
MATERIAL AND PIN-OUT CHARTS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. NO. M. FORISKA 19APR2002 CHG. NO. M. FORISKA 19APR2002 APP'D. A. VALASEK 19APR2002		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±0.3 2 PLC ±0.10 3 PLC ±. 4 PLC ±. ANGLES ±°		NAME 40 WAY ARM, PLUG ASSEMBLY WITHOUT SHORTING BARS, CUSTOMER SPEC.	
		PRODUCT SPEC APPLICATION SPEC		SIZE CAGE CODE DRAWING NO A1 00779 C-8-1419157-7	
MATERIAL SEE CHART ON SHEET 2		WEIGHT SEE: NOTE 5 CUSTOMER DRAWING		RESTRICTED TO SCALE 3:1 SHEET 1 OF 5 REV.C	

REVISIONS					
#	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET I	-	-	-

[illegible]

6	CAM LEVER	PBT 30% GF	GRAY
6	CAM LEVER WITH MODIFIED TAB	PA66 35% GF	GRAY
6	CAM LEVER WITH MODIFIED TAB	PBT 30% GF	GRAY
5	PERIMETER SEAL	SILICONE	GREEN
4	GROMMET	SILICONE	BROWN
3	COVER	PA66 35% GF	BLACK
2	TPA FOR NON-SHORTING BAR APPLICATIONS	sPS 30% GF	NATURAL
2	TPA FOR NON-SHORTING BAR APPLICATIONS	sPS 30% GF	RED
1	5 PLUG WITH KEYING OPTION "K" AND SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK
1	5 PLUG WITH KEYING OPTION "L" AND SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK
1	5 PLUG WITH KEYING OPTION "J" AND SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK
1	5 PLUG WITH KEYING OPTION "H" AND SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK
1	5 PLUG WITH KEYING OPTION "G" AND SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK

[illegible]

6	CAM LEVER	PBT 30% GF	GRAY
6	CAM LEVER WITH MODIFIED TAB	PA66 35% GF	GRAY
6	CAM LEVER WITH MODIFIED TAB	PBT 30% GF	GRAY
5	PERIMETER SEAL	SILICONE	GREEN
4	GROMMET	SILICONE	BROWN
3	COVER	PA66 35% GF	BLACK
2	TPA FOR NON-SHORTING BAR APPLICATIONS	sPS 30% GF	NATURAL
2	TPA FOR NON-SHORTING BAR APPLICATIONS	sPS 30% GF	RED
1	PLUG WITH KEYING OPTION "K" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK
1	PLUG WITH KEYING OPTION "L" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK
1	PLUG WITH KEYING OPTION "J" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK
1	PLUG WITH KEYING OPTION "H" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK
1	PLUG WITH KEYING OPTION "G" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK

ASSEMBLY PART NUMBERS									
4-1438099-0									
3-1438099-9									
3-1438099-8									
3-1438099-7									
3-1438099-6									
3-1438099-5									
3-1438099-4									
3-1438099-3									
3-1438099-2									
3-1438099-1									
3-1438099-0									
2-1438099-9									
2-1438099-8									
2-1438099-7									
2-1438099-6									
2-1438099-5									
2-1438099-4									
2-1438099-3									
2-1438099-2									
2-1438099-1									
2-1438099-0									
1438099-9									
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1438099-7									
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1438099-5									
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1438098-2									
1438098-1									
8-1419157-5									
8-1419157-7									

6	CAM LEVER	PBT 30% GF	GRAY
6	CAM LEVER WITH MODIFIED TAB	PA66 35% GF	GRAY
6	CAM LEVER WITH MODIFIED TAB	PBT 30% GF	GRAY
5	PERIMETER SEAL	SILICONE	GREEN
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1	PLUG WITH KEYING OPTION "L" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK
1	PLUG WITH KEYING OPTION "J" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK
1	PLUG WITH KEYING OPTION "H" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK
1	PLUG WITH KEYING OPTION "G" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. FORISKA 19APR2002		 TE Connectivity	
DIMENSIONS:		CHK M. FORISKA 19APR2002			
mm		EXPD A VALASKR 19APR2002		NAME	
		PRODUCT SPEC		40 WAY ARM, PLUG ASSEMBLY WITHOUT SHORTING BARS, CUSTOMER SPEC.	
		APPLICATION SPEC			
		SIZE			
MATERIAL		WEIGHT		DRAWING NO	
FINISH		SEE NOTE 5		A1 00779	
SEE CHART ON SHEET 2		CUSTOMER DRAWING		SCALE 3:1 SHEET 2 OF 5 REV C	

8										7										6										5										4										3										2												1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								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REVISIONS					
#	LYR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET I	-	-	-

[illegible]

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DIMENSIONS:		CHG M. FORISKA	19APR2002	NAME	
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD A. VALASEK	19APR2002		
	0 PLC ±. 1 PLC ±0.3 2 PLC ±0.10 3 PLC ±. 4 PLC ±. ANGLES ±°	PRODUCT SPEC	-	40 WAY ARM, PLUG ASSEMBLY WITHOUT SHORTING BARS, CUSTOMER SPEC.	
MATERIAL	FINISH	APPLICATION SPEC	-	SIZE	CAGE CODE
SEE CHART ON SHEET 2	-	WEIGHT	-	A1	00779
	-	CUSTOMER DRAWING		DRAWING NO C=8-1419157-7	
	-			SCALE	SHEET
	-			3:1	5 OF 5
	-				REV C

Mouser Electronics

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[1-1438099-0](#)