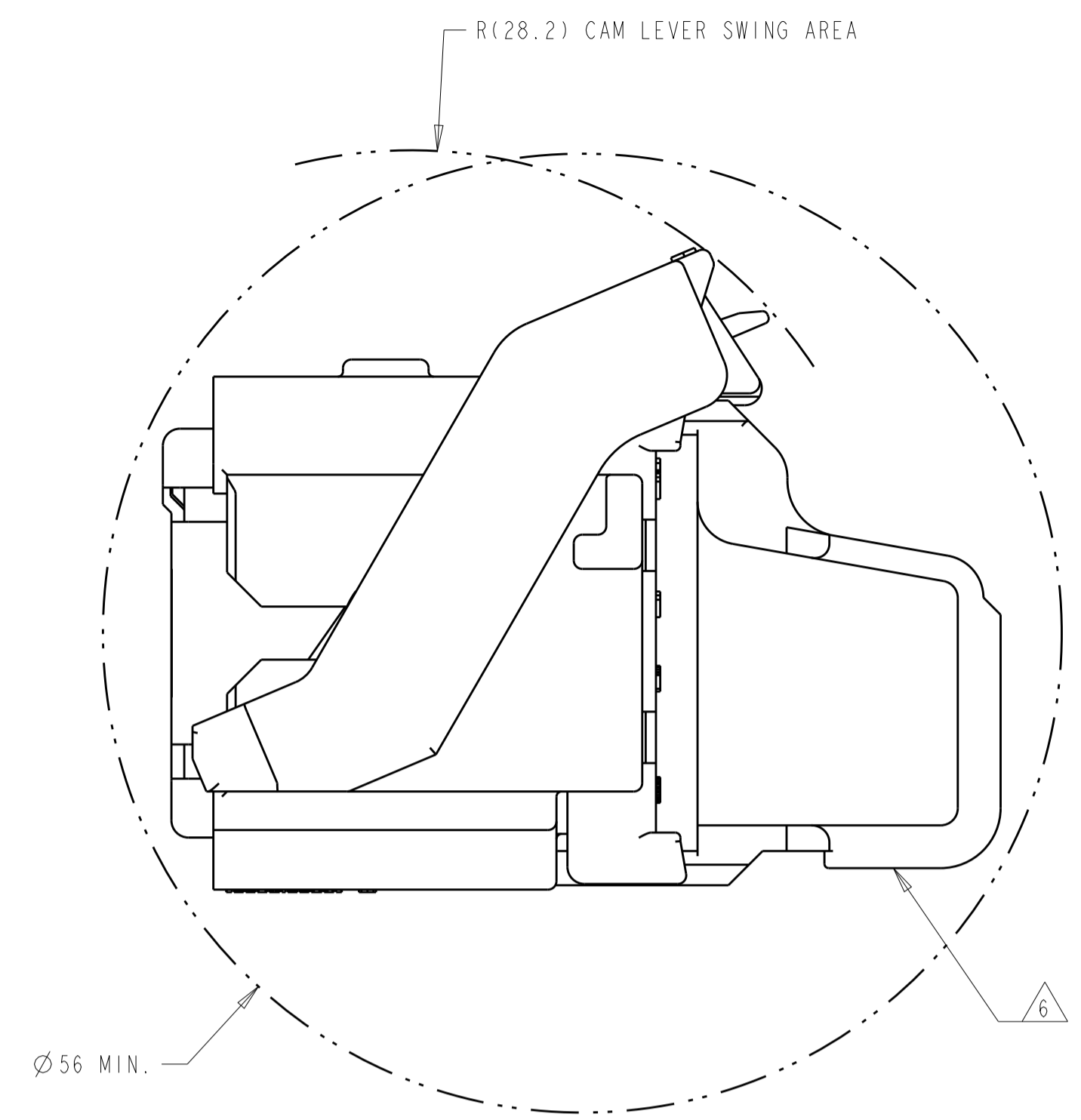
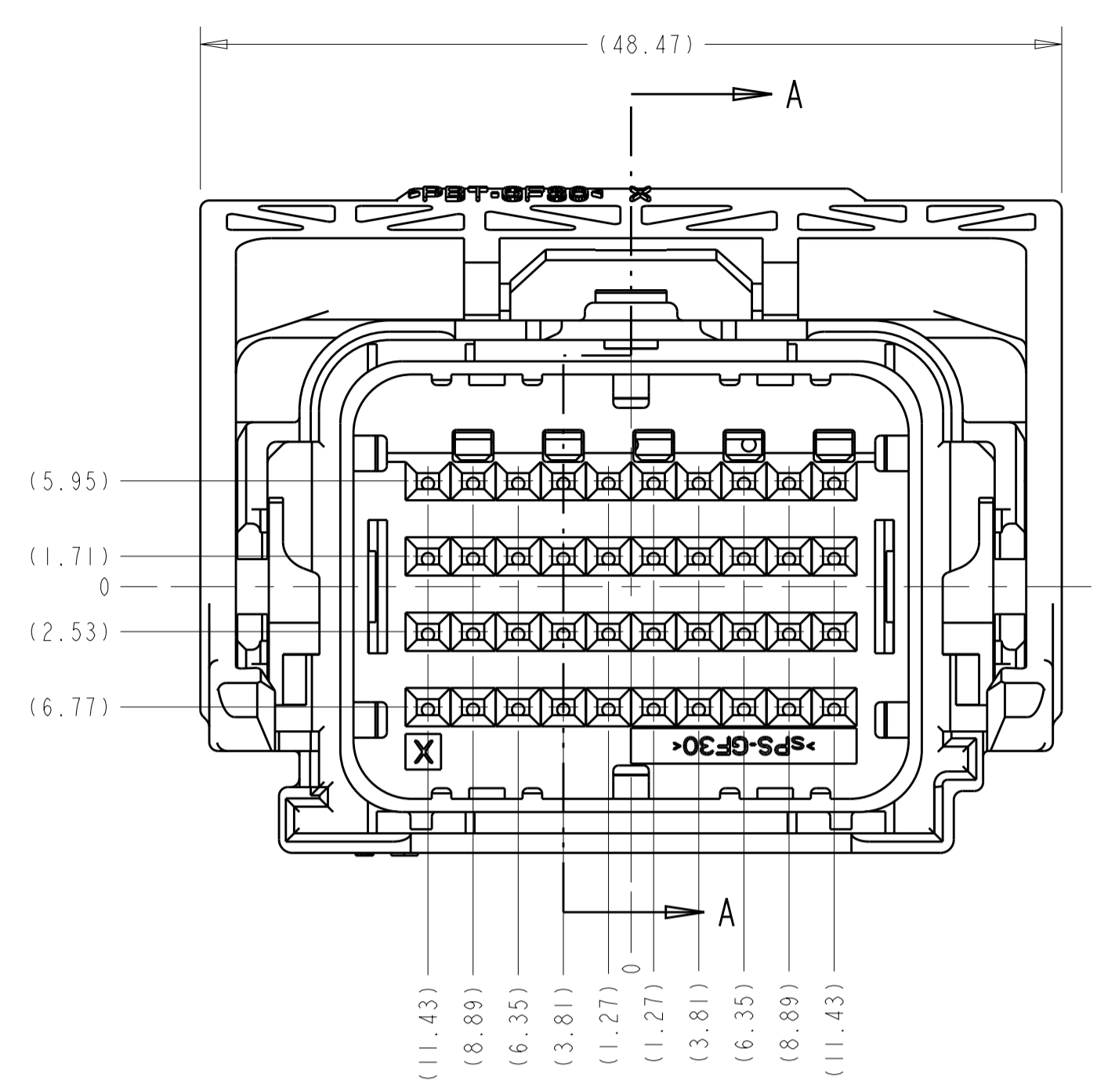
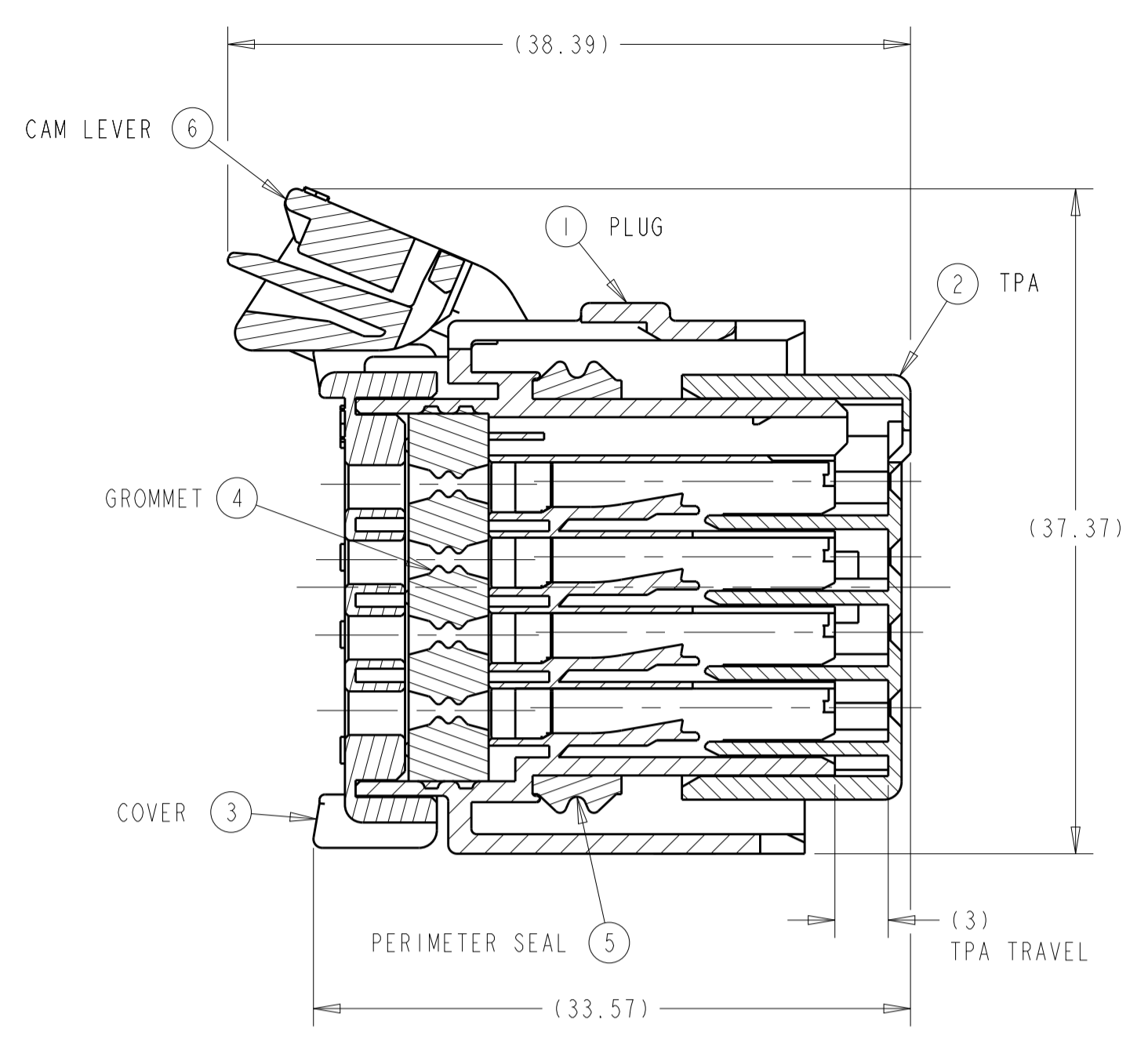
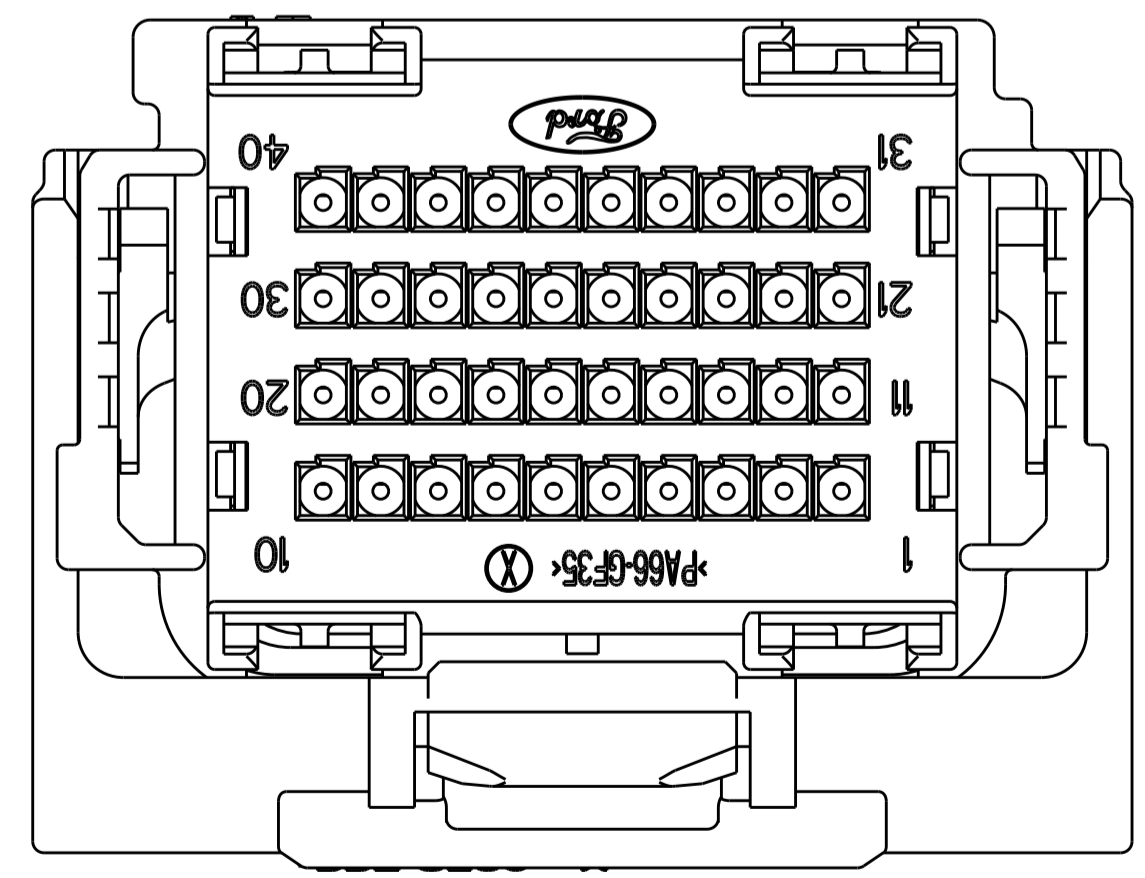
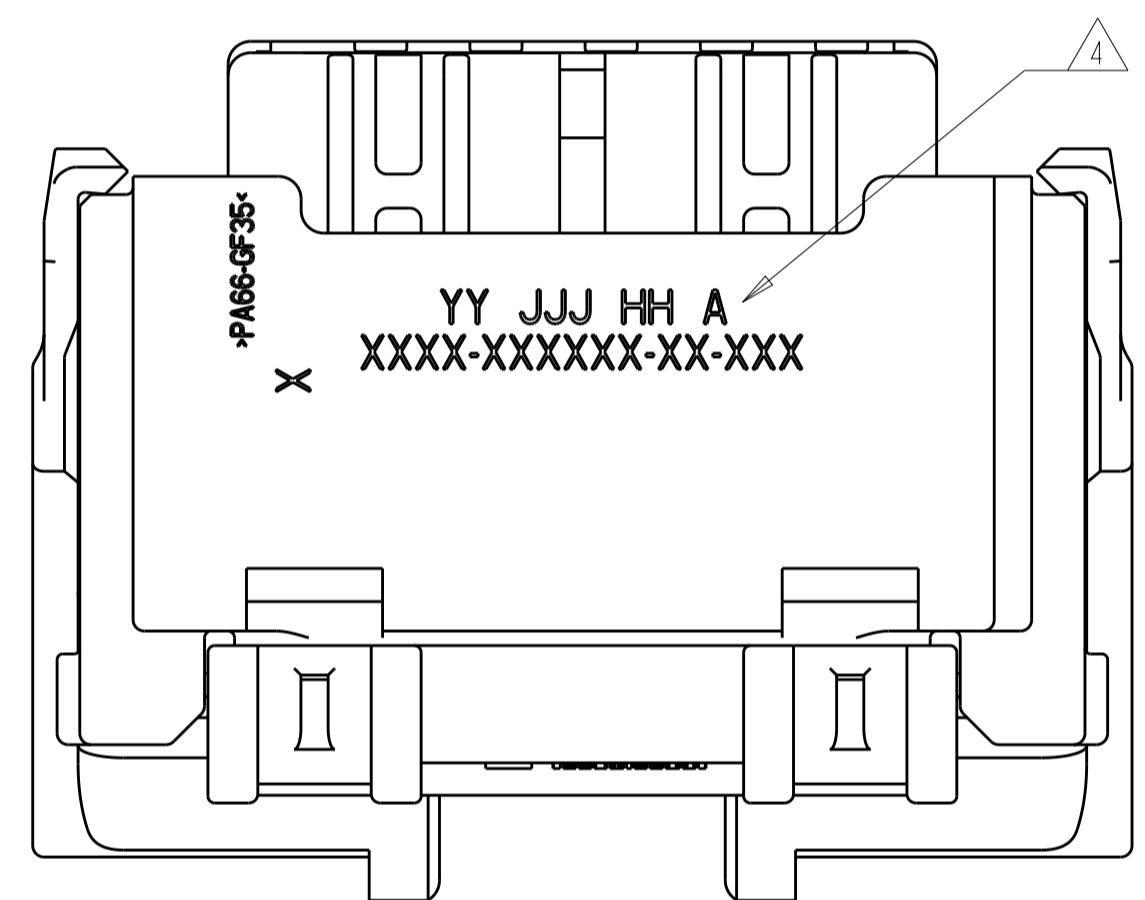
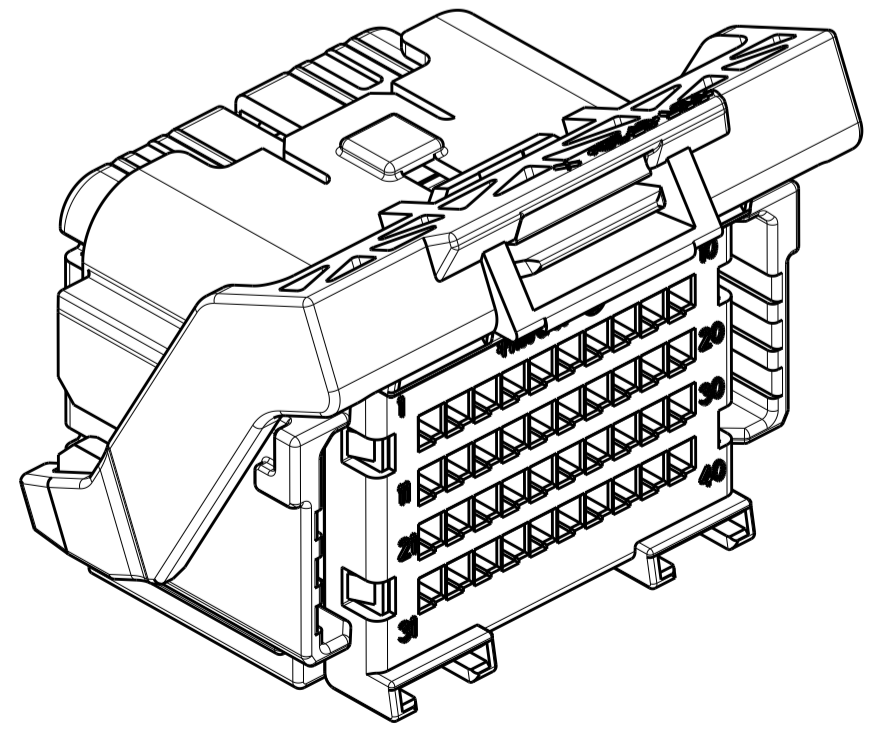
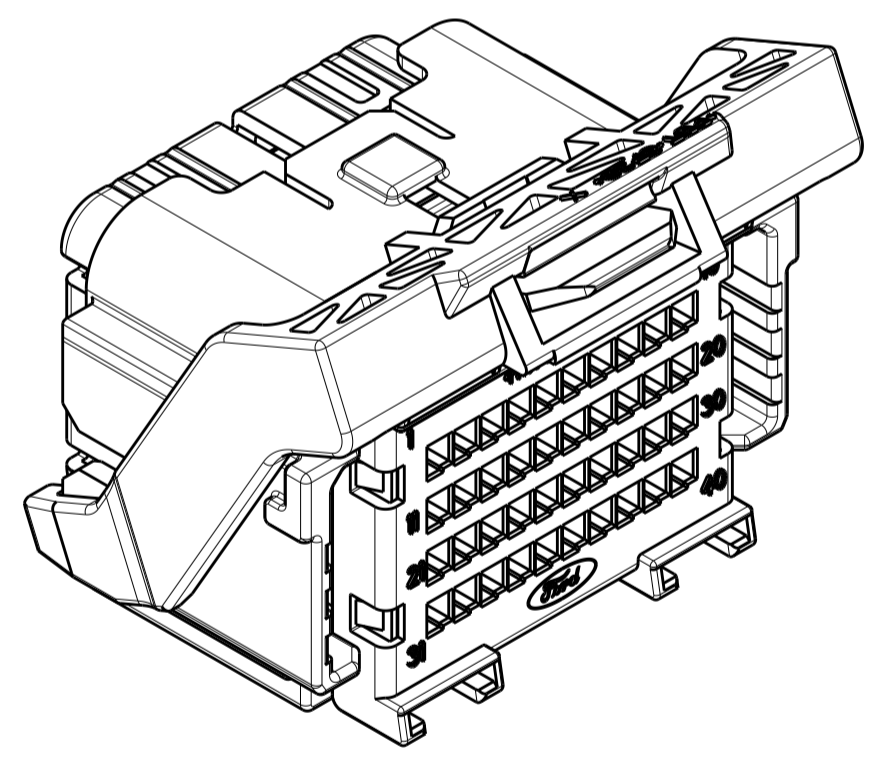
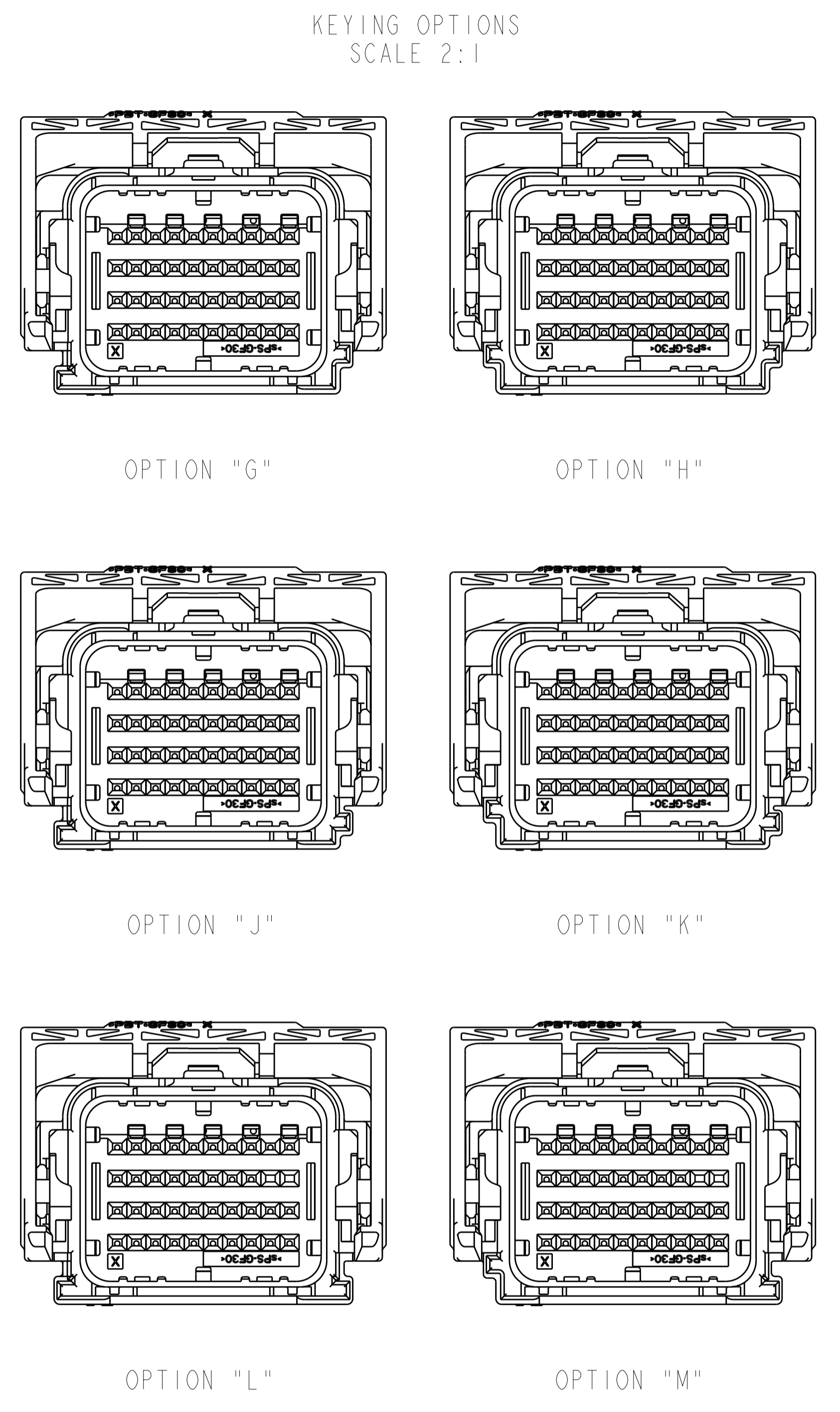


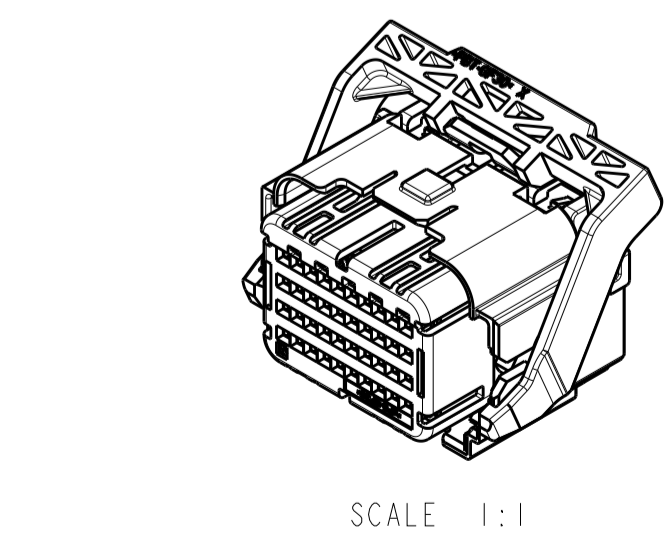
REVISIONS				
P.	LTM	DESCRIPTION	DATE	OWN APVD
CB		REVISED PER ECO-13-012231	29JUL2013	DLD WTW
CC		REVISED PER ECO-14-005842	14MAY2014	DLD WTW
CD		REVISED PER ECO-14-017635	21NOV2014	DLD WTW



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



- APPLICABLE TERMINAL PART NUMBERS (SOLD SEPARATELY):
FOR TIN APPLICATIONS: 1393367 AND 1393366.
FOR GOLD APPLICATIONS: 1393365 AND 1393364.
FOR TERMINATION AND REELING OPTIONS
SEE DRAWINGS 1393367, 1393366, 1393365, AND 1393364.
- COMPATIBLE WIRE SIZES FOR MAT SEAL DESIGN 1.19 TO 2.06 O.D.
(22-18 AWG, 0.35-0.75 mm²)
- TPA AND CAM LEVER ARE SHIPPED IN THEIR PRE-LOADED POSITION.
ALL ASSEMBLIES ARE TO BE TRAY PACKAGED.
- CUSTOMER PART NUMBER AND TRACEABILITY CODE (YY = TWO DIGIT YEAR,
JJJ = JULIAN DAY, HH = TWO DIGIT MILITARY HOUR, A = ASSEMBLY PROCESS
USED) ARE PRINTED IN THIS LOCATION.
- PART ASSEMBLY WEIGHT WITHOUT TERMINALS AND WITH STANDARD PIN-OUT
CONFIGURATION IS 24.71 GRAMS.
- OPTIONAL WIRESHIELD P/N 8-1419157-8 (SOLD SEPARATELY). PLEASE CONTACT
YOUR TE SALES REPRESENTATIVE FOR AVAILABILITY AND PRICING.



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

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

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REVISIONS				
P.	LTN	DESCRIPTION	DATE	APPD
-	-	SEE SHEET 1	-	-

ASSEMBLY PART NUMBERS																				ITEM	DESCRIPTION	MATERIAL	FINISH/COLOR																		
2138987-2	2138987-1																				2098034-1	1-1438435-6	1-1438435-5	1-1438435-4	1-1438435-3	1-1438435-2	1-1438435-1	1-1438435-0	1438435-9	1438435-8	1438435-7	1438435-6	1438435-5	1438435-4	1438435-3	1438435-2	1438435-1	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	

DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.3 2 PLC ±0.10 3 PLC ± 4 PLC ± ANGLES ±°		FINISH: - CUSTOMER DRAWING		THIS DRAWING IS A CONTROLLED DOCUMENT. DWN M. FORLSKA 19APR2002 CHK M. FORLSKA 19APR2002 APPD A. VALASEK 19APR2002		STE TE Connectivity NAME: 40 WAY ARM, PLUG ASSEMBLY WITHOUT SHORTING BARS, CUSTOMER SPEC.		SIZE: A1 CAGE CODE: 8-1419157-7 DRAWING NO: 8-1419157-7 WEIGHT: - SCALE: 3:1 SHEET 3 OF 5 REV: CD	
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REVISIONS table with columns: P, LTR, DESCRIPTION, DATE, DWN, APVD.

PIN-OUT CHART table for part 4-1438099-4. Columns: Pin numbers (1-40), Keying options (KEY "J", "H", "L", "G").

PIN-OUT CHART table for part 2098034-1. Columns: Pin numbers (1-40), Keying options (KEY "H", "L", "J").

TERMINAL HOLE POSITION. CAVITIES WITH A NUMERIC SYMBOL INDICATE CLOSED TERMINAL HOLE POSITIONS. BLANK CAVITIES INDICATE OPEN TERMINAL HOLE POSITIONS.



Technical specifications and drawing information including dimensions, tolerances, material, and drawing title.

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REVISIONS					
P.	LTN	DESCRIPTION	DATE	DWN	APVD
-		SEE SHEET 1	-	-	-

PIN-OUT CHART																																								ASSEMBLY PART NUMBER	PLUG KEYING OPTION				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40						
		3	4	5	6							13	14	15	16							21	22	23	24									33	35	36	37	38	39	2138987-2	KEY "G"				
																																										2138987-1	KEY "G"		
																																												ASSEMBLY PART NUMBER	PLUG KEYING OPTION

CAVITIES WITH A NUMERIC SYMBOL INDICATE CLOSED TERMINAL HOLE POSITIONS
 BLANK CAVITIES INDICATE OPEN TERMINAL HOLE POSITIONS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. FORLSKA 19APR2002	 TE Connectivity		
DIMENSIONS: mm		CHK M. FORLSKA 19APR2002			NAME
		APVD A. VALASEK 19APR2002			40 WAY ARM, PLUG ASSEMBLY WITHOUT SHORTING BARS, CUSTOMER SPEC.
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC			
0 PLC ± 1 PLC ±0.3 2 PLC ±0.10 3 PLC ± 4 PLC ± ANGLES ±.3°		APPLICATION SPEC			
MATERIAL: SEE CHART ON SHEET 2		WEIGHT: -			
FINISH: -		CUSTOMER DRAWING			
SCALE: 3:1		SHEET 5 OF 5		REV: CD	

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN M. FORLSKA 19APR2002
 CHK M. FORLSKA 19APR2002
 APVD A. VALASEK 19APR2002
 MATERIAL: SEE CHART ON SHEET 2
 FINISH: -
 TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ±
 1 PLC ±0.3
 2 PLC ±0.10
 3 PLC ±
 4 PLC ±
 ANGLES ±.3°
 DIMENSIONS: mm
 NAME: 40 WAY ARM, PLUG ASSEMBLY WITHOUT SHORTING BARS, CUSTOMER SPEC.
 WEIGHT: -
 SCALE: 3:1
 SHEET 5 OF 5
 REV: CD

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Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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