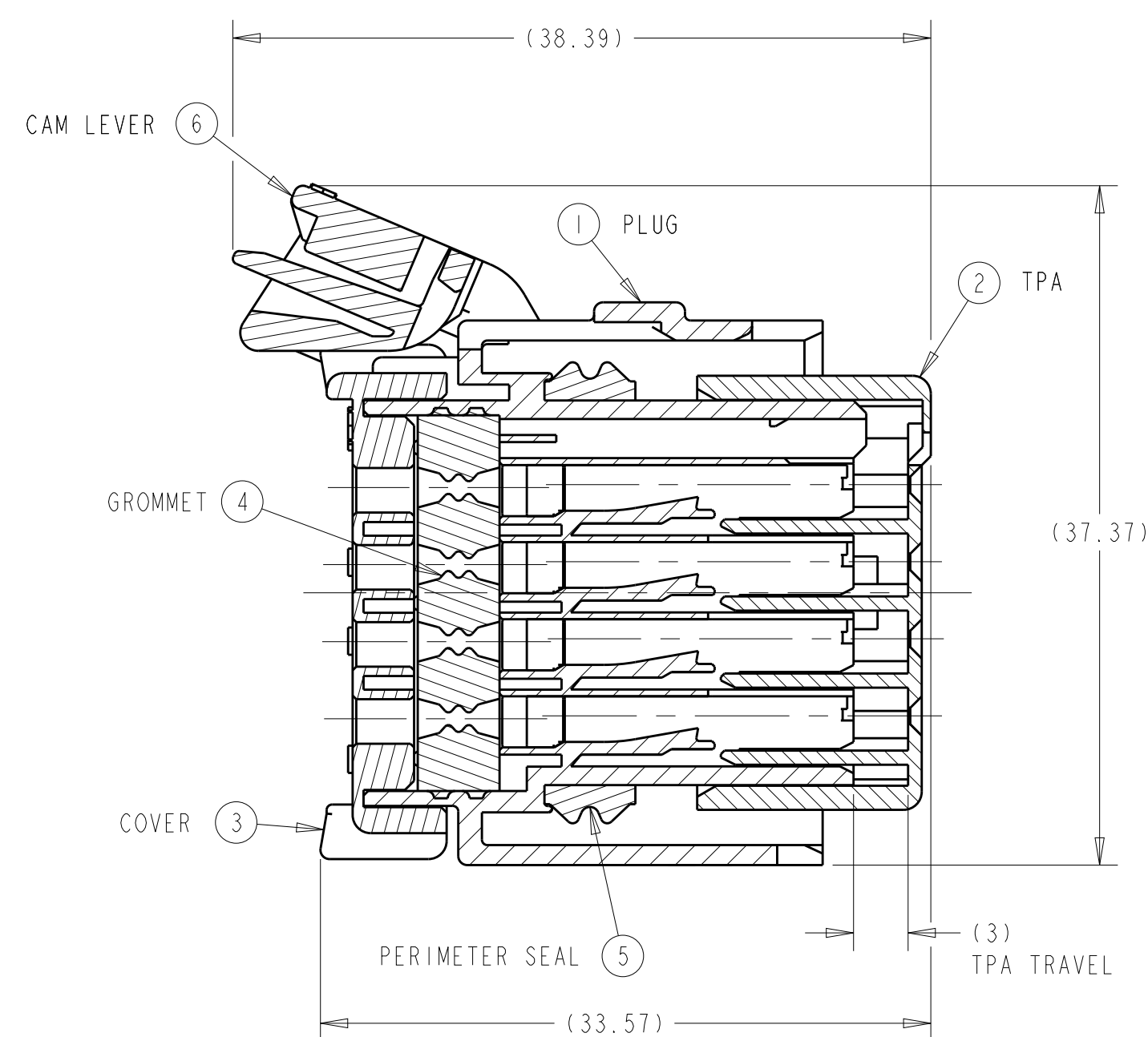
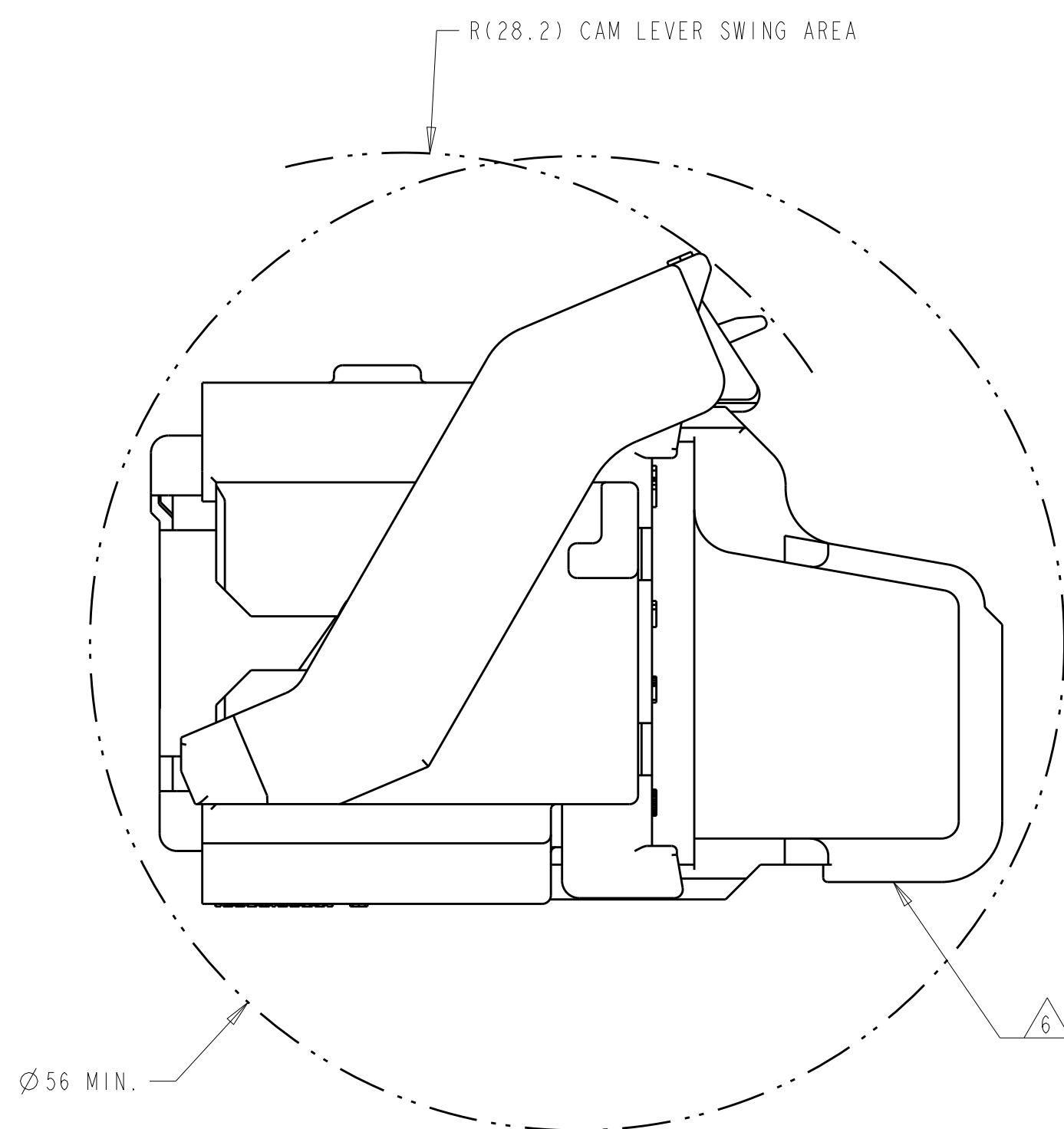
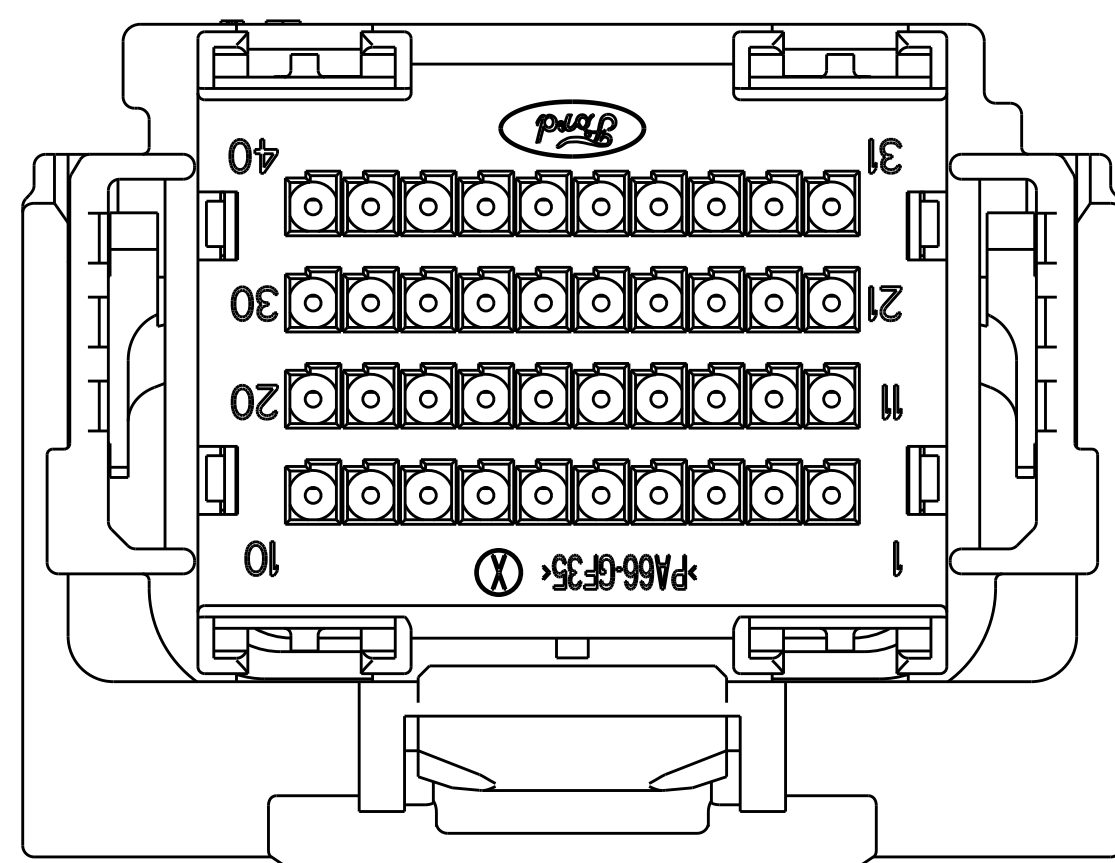
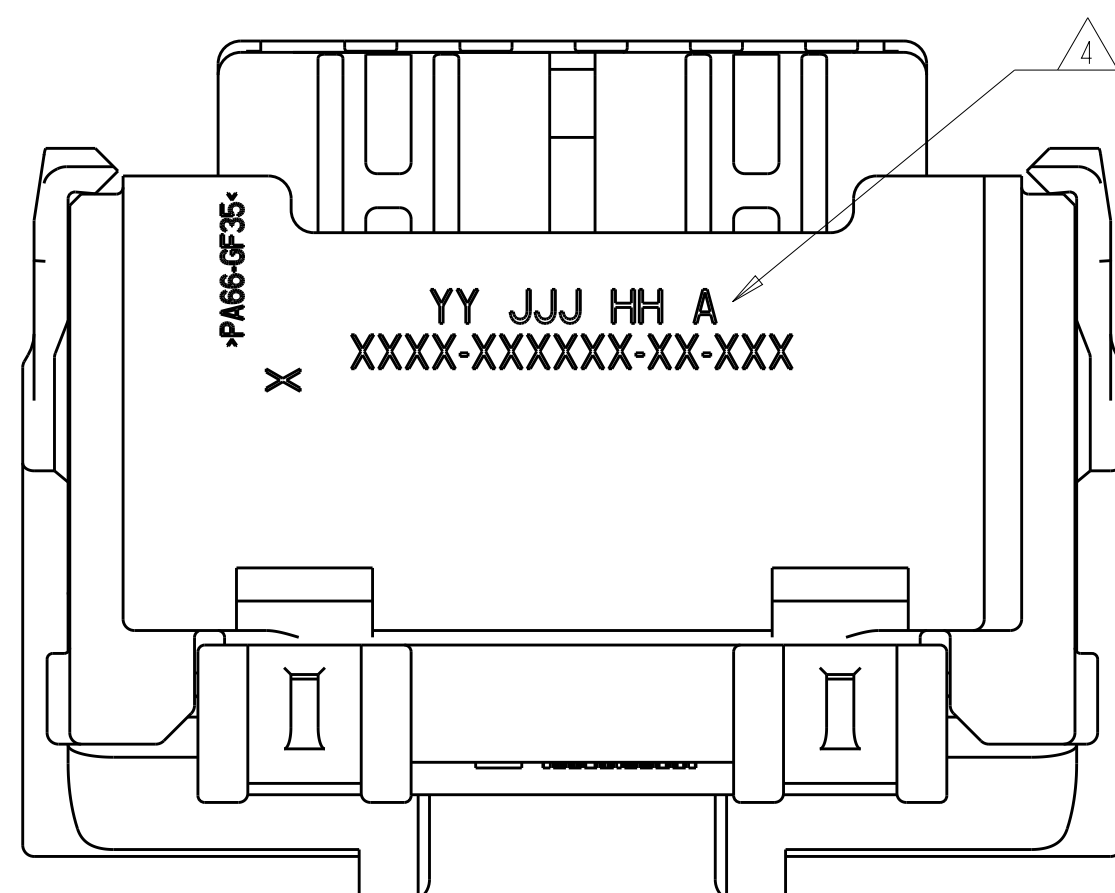
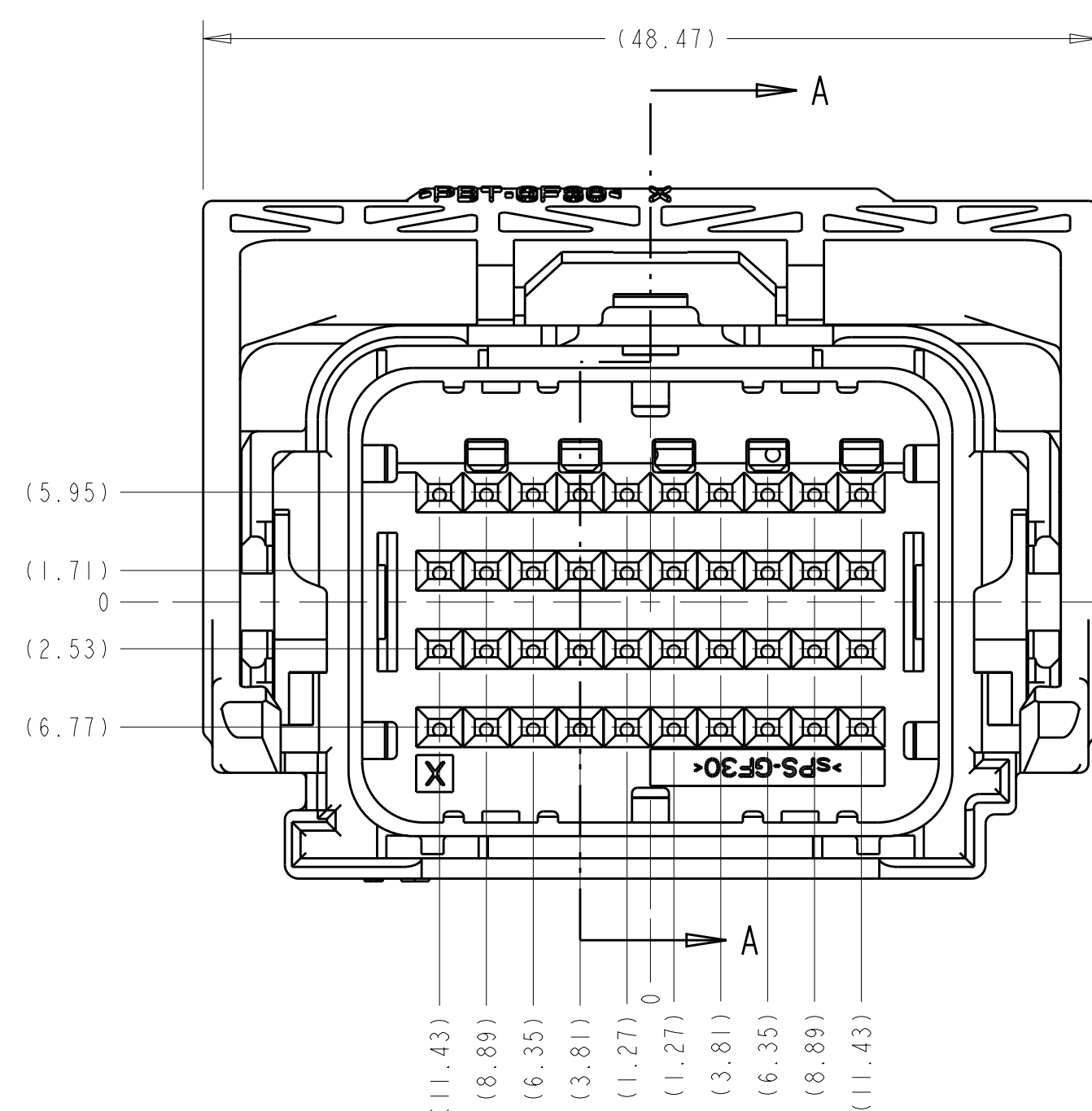


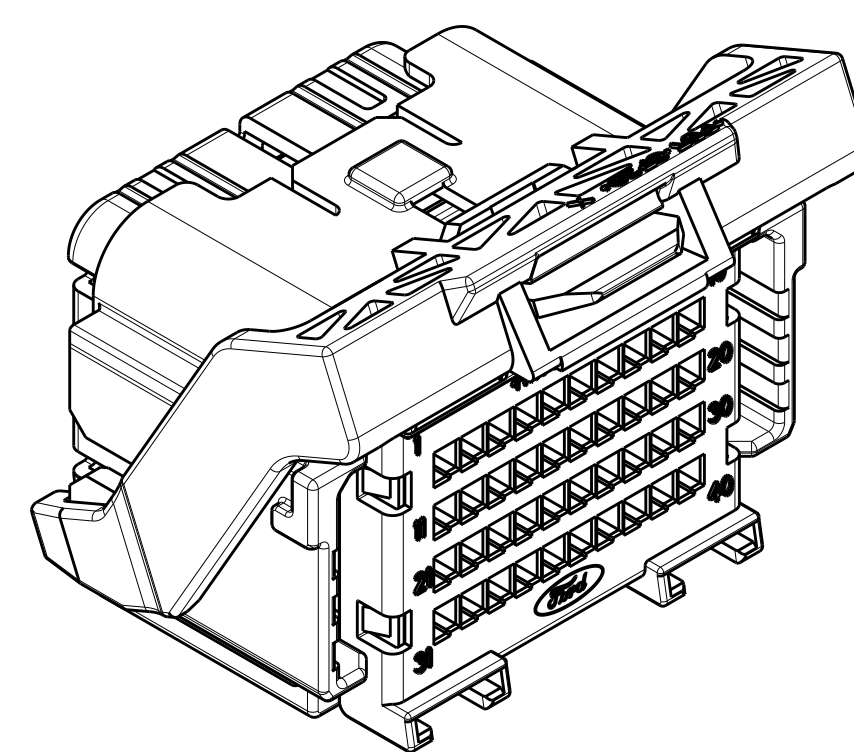
REVISONS						
SP	LTR	DESCRIPTION	DATE	DWN	APVD	
	CF	REV PER ECO-17-010490	18JUL2017	RGV	WTW	
	CG	REV PER ECO-17-014327	03OCT2017	JMS	WTW	
	CH	REVISED PER ECO-18-002641	22FEB2018	JMS	WTW	



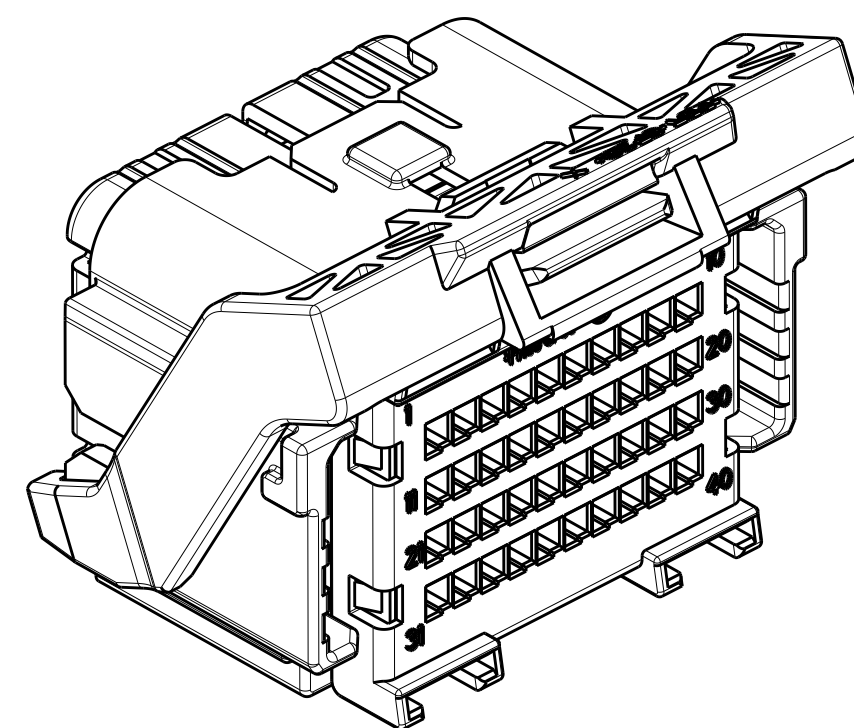
SECTION A-A
SHOWN WITH CAM LEVER
AND TPA IN THEIR
PRE-LOADED POSITIONS
(DELIVERY CONDITION)



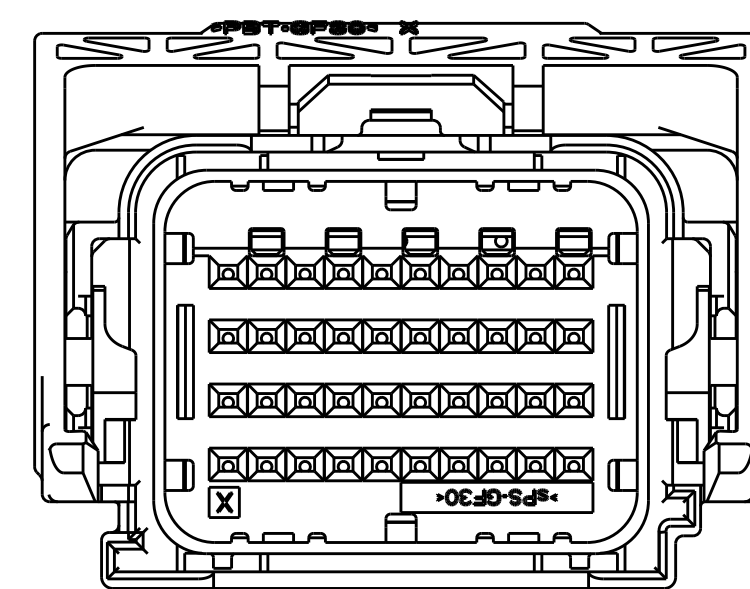
MINIMUM FEED THROUGH CONDITION
WITH 1mm CLEARANCE ALL AROUND
SHOWN WITH OPTION WIRESHIELD
TPA IS IN IT'S LOADED POSITION
CAM LEVER IS IN IT'S PRE-LOADED POSITION



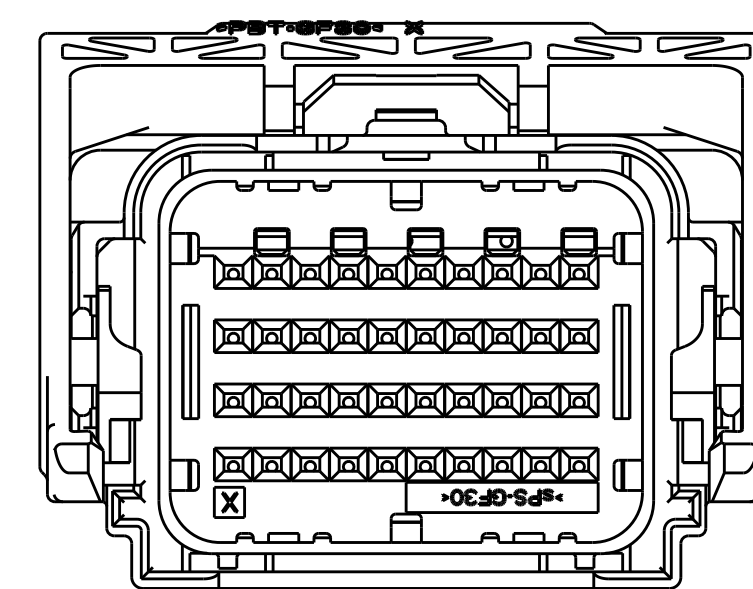
SCALE 2:1



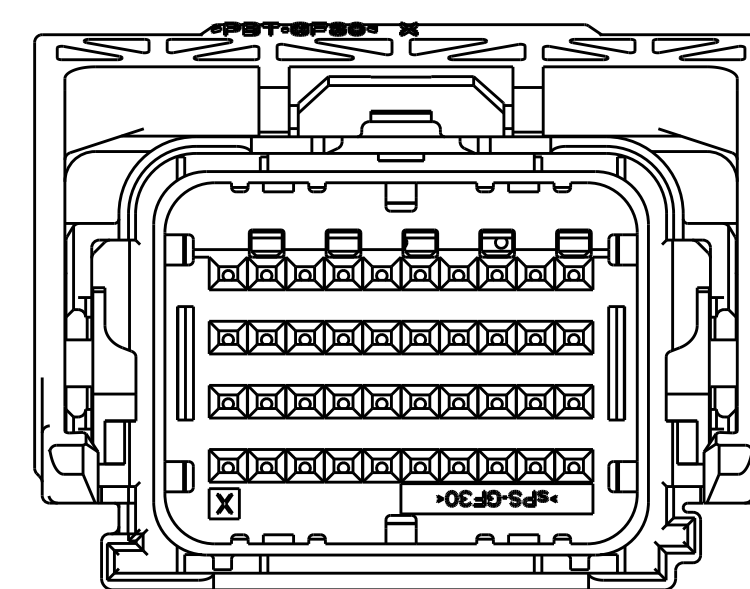
THIS VIEW SHOWS THE
OPTIONAL CAM LEVER



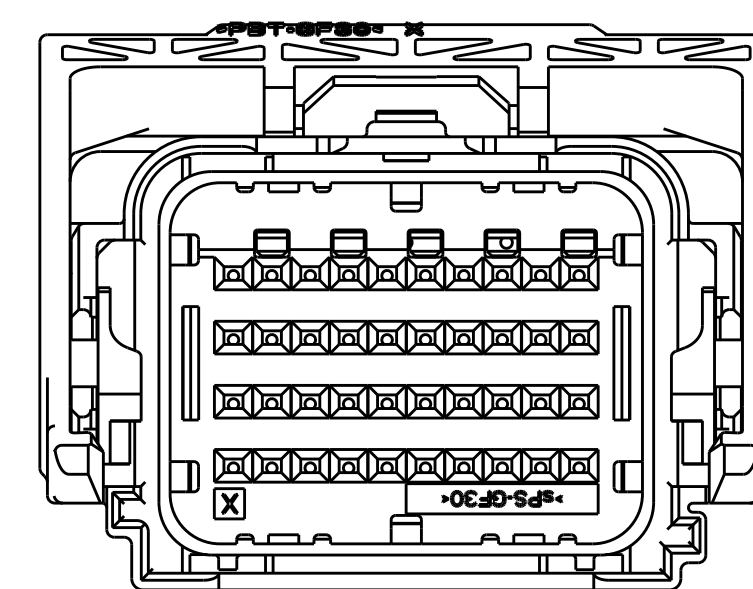
OPTION "G"



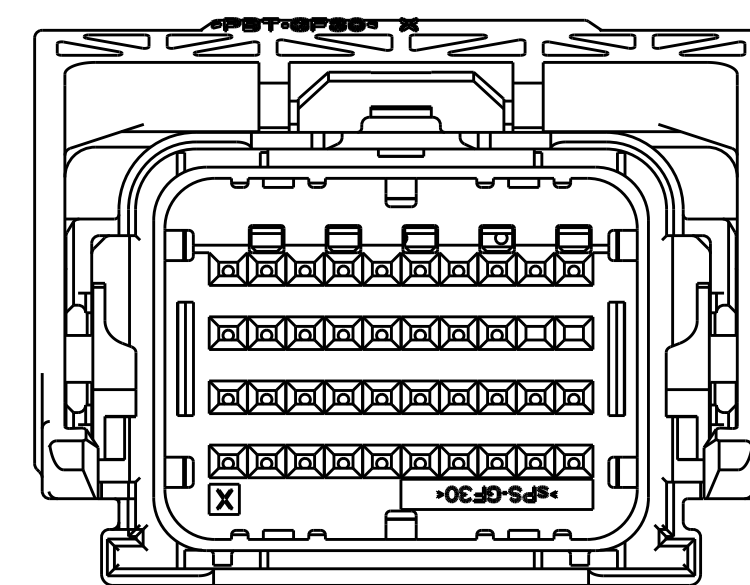
OPTION "H"



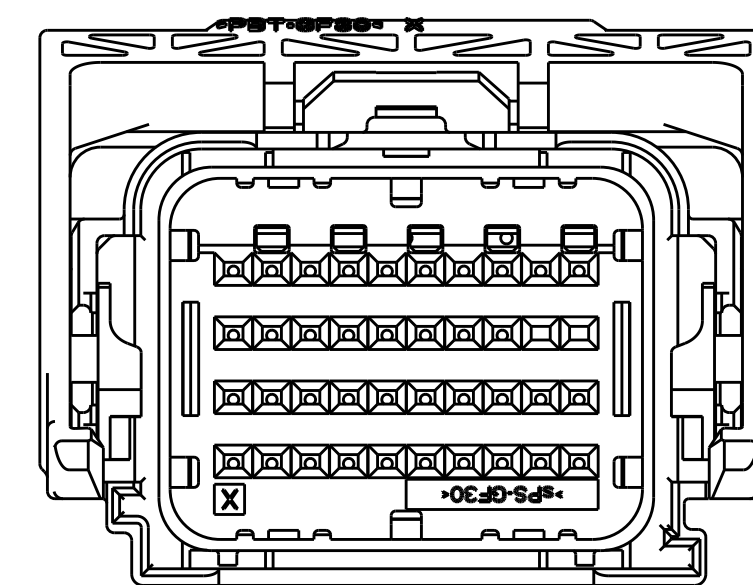
OPTION "J"



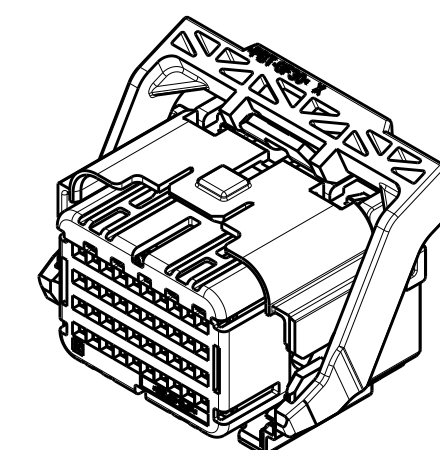
OPTION "K"



OPTION "L"



OPTION "M"



SCALE 1:1

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

1. 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.
2. COMPATIBLE WIRE SIZE FOR MAT SEAL DESIGN 1.19 TO 2.06 O.D.
(22-18 AWG, 0.35-0.75 mm2)
3. TPA AND CAM LEVER ARE SHIPPED IN THEIR PRE-LOADED POSITION.
ALL ASSEMBLIES ARE TO BE TRAY PACKAGED.
4. 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.
5. PART ASSEMBLY WEIGHT WITHOUT TERMINALS AND WITH STANDARD PIN-OUT
CONFIGURATION IS 24.71 GRAMS.
6. OPTIONAL WIRESHIELD P/N 8-1419157-8 (SOLD SEPARATELY). PLEASE CONTACT
YOUR TE SALES REPRESENTATIVE FOR AVAILABILITY AND PRICING.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 19APH2002 M. FORISKA CHK 19APR2002 M. FORISKA APVD 19APR2002 A. VALASEK		 TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm		0 PLC ± 1 PLC ±0.3 2 PLC ±0.10 3 PLC ± 4 PLC ± ANGLES ±3°		40 WAY ARM, PLUG ASSEMBLY WITHOUT SHORTING BARS, CUSTOMER SPEC.	
		PRODUCT SPEC		SIZE	
		APPLICATION SPEC		CAGE CODE	
MATERIAL		WEIGHT		DRAWING NO	
FINISH		SEE NOTE 5		RESTRICTED TO	
SEE CHART ON SHEET 2		CUSTOMER DRAWING		A100779 C=8-1419157-7	
				SCALE 3:1 SHEET 1 OF 5 REV CH	

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

[illegible]

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M FORISKA	19APR2002	 TE Connectivity	
DIMENSIONS:		CHW M FORISKA	19APR2002		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A VALASEK	19APR2002		
mm	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.		
	FINISH	PRODUCT SPEC	SIZE		
		APPLICATION SPEC	CAGE CODE		
MATERIAL	WEIGHT	DRAWING NO		RESTRICTED TO	
SEE CHART ON SHEET 2	-	A1 00779		C-8-1419157-7	
CUSTOMER DRAWING		SCALE	3:1	SHEET	5 OF 5
				REV	CH

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[3-1438099-1](#)