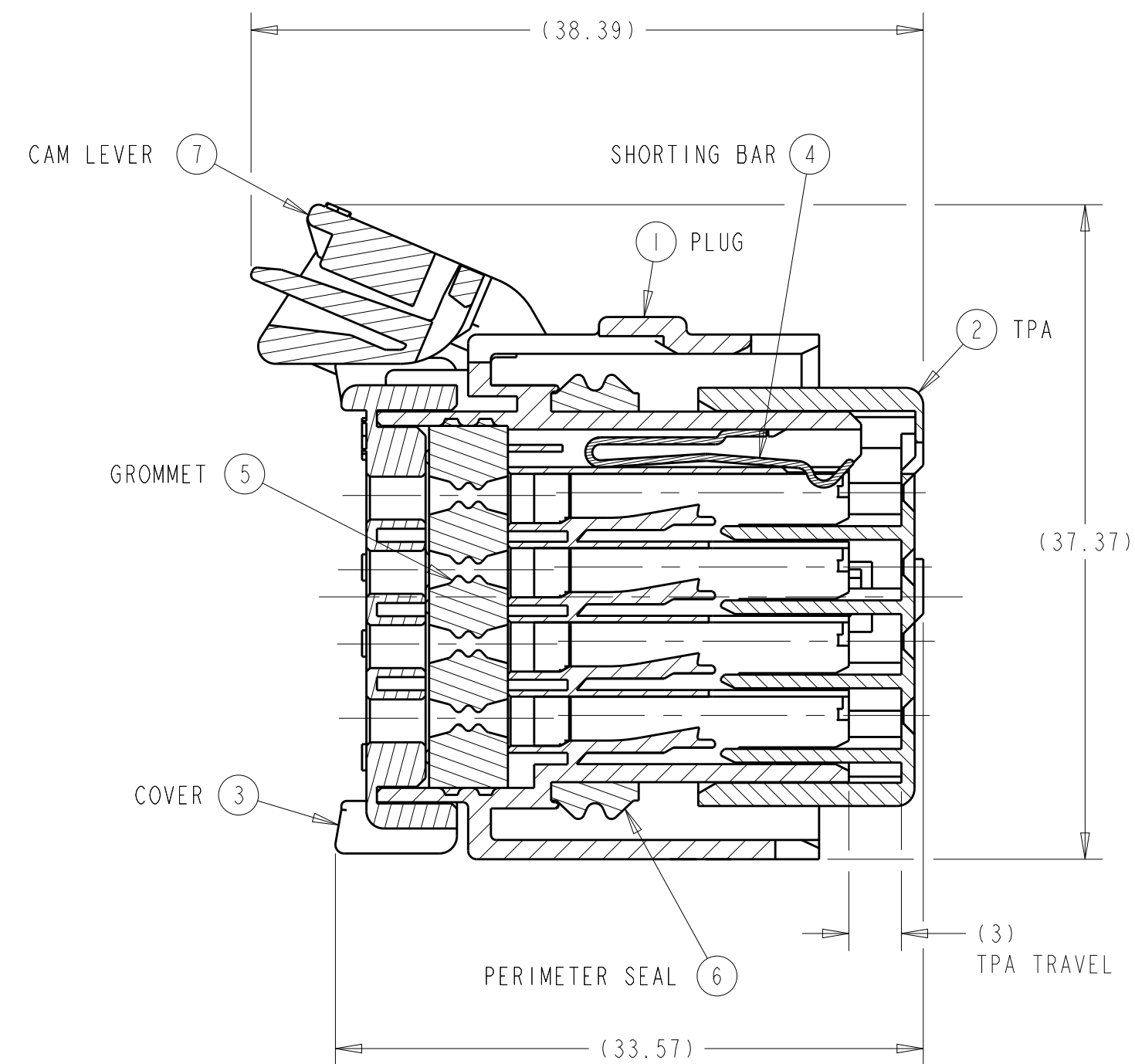
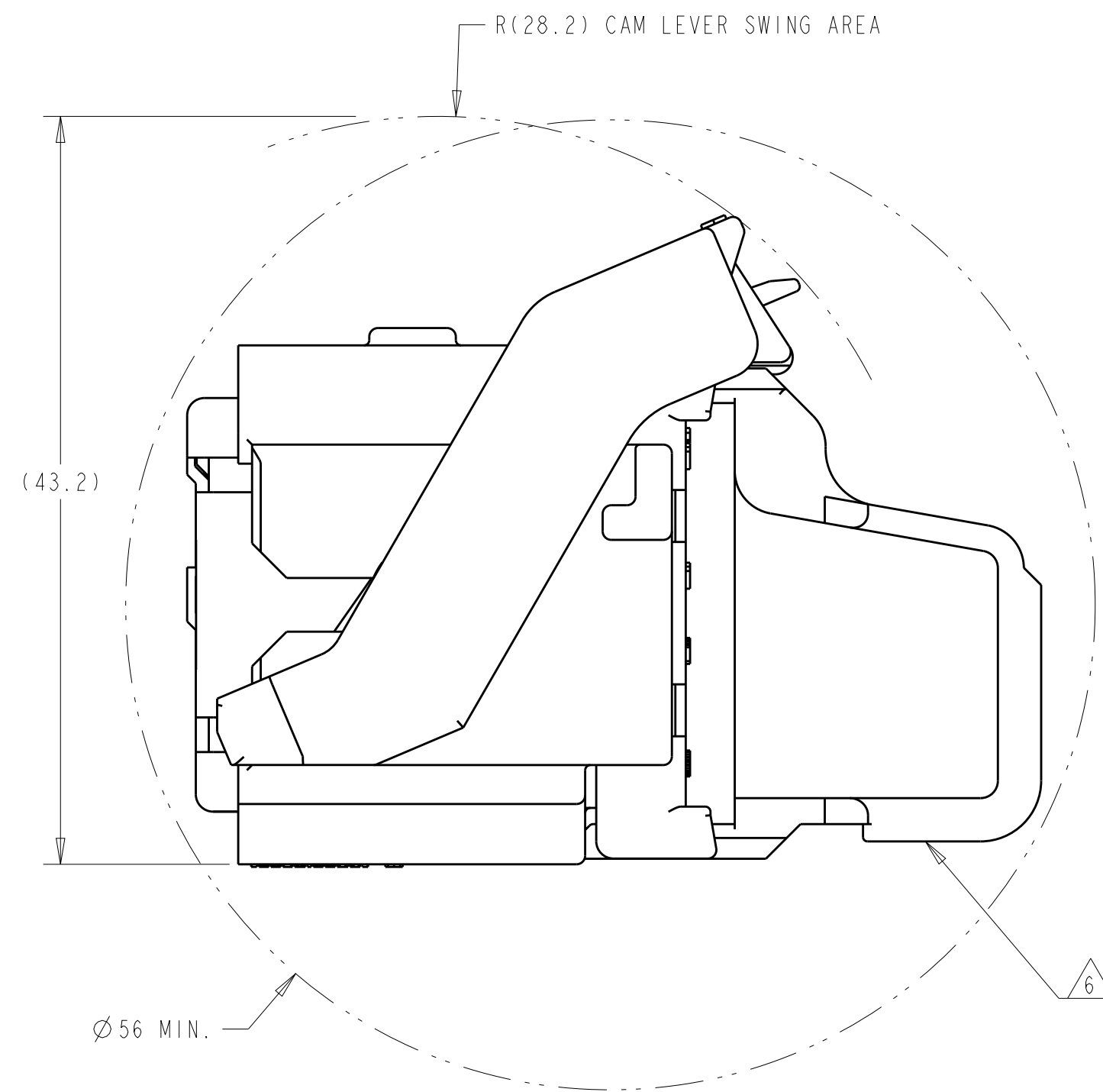
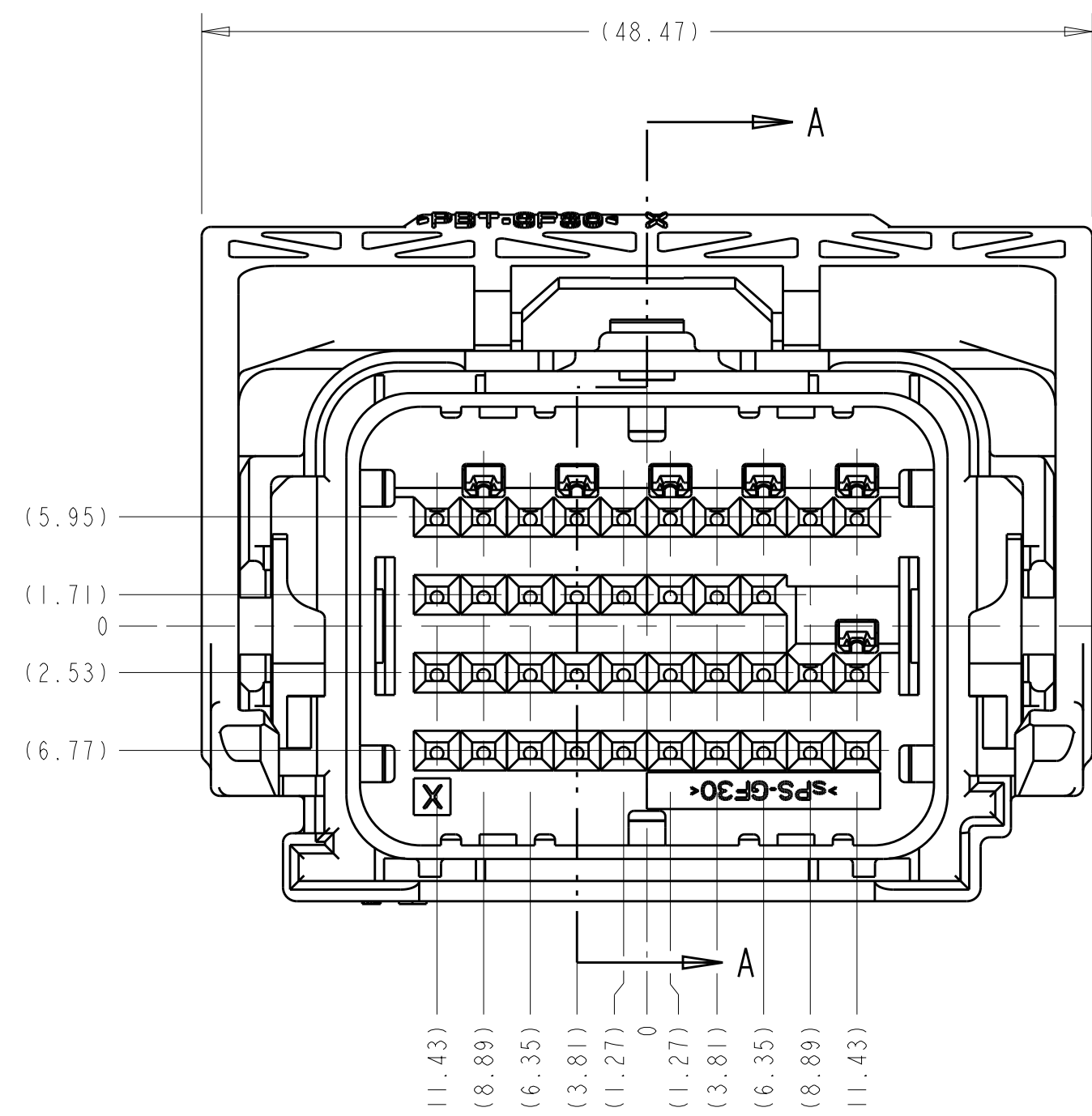


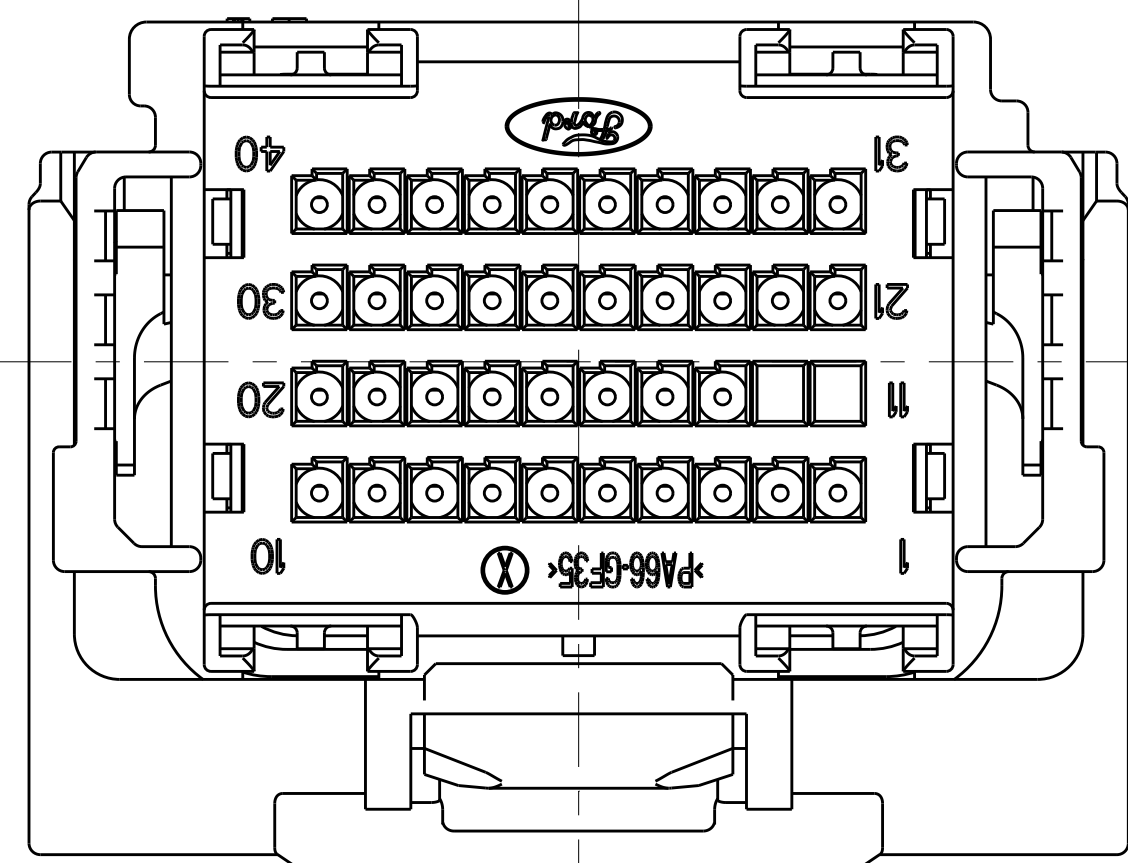
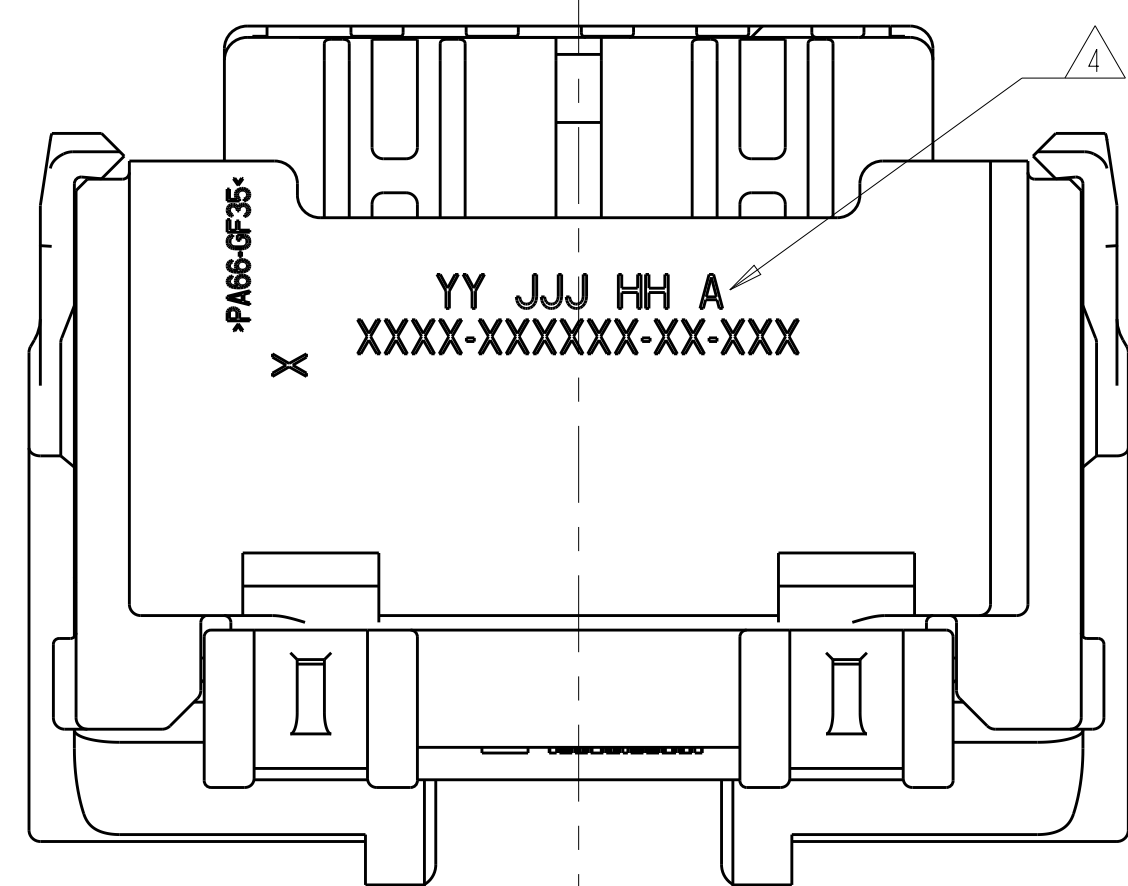
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
BT		REV PER ECO 08-017679	21JUL2008	RGV	WTW
BT1		REVISED PER ECO-20-012739	05OCT2020	AP	DR



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

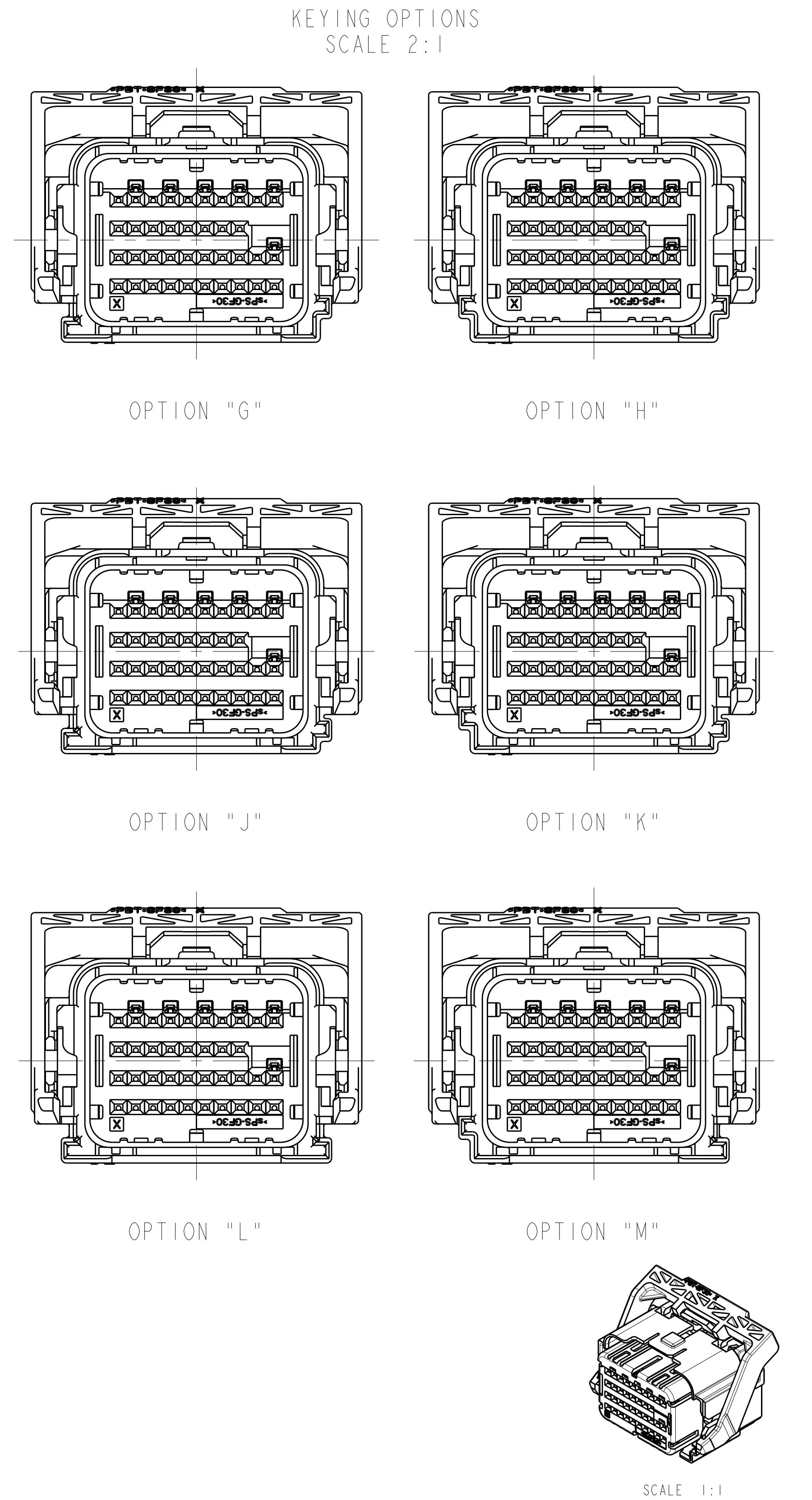


MINIMUM FEED THROUGH CONDITION
WITH 1mm CLEARANCE ALL AROUND
SHOWN WITH OPTION WIRESHIELD
TPA IS IN IT'S LOADED POSITION
CAM LEVER IS IN IT'S PRE-LOADED POSITION



NOTE(S):

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 SIZES 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 26.09 GRAMS.
6. OPTIONAL WIRESHIELD P/N 8-1419157-8 (SOLD SEPARATELY). PLEASE CONTACT
YOUR TYCO ELECTRONICS SALES REPRESENTATIVE FOR AVAILABILITY AND PRICING.
7. OBSOLETE PART.



KEYING OPTION "G" SHOWN
SEE SHEET 2 FOR BILL OF MATERIALS
AND SHEET 3 FOR PIN-OUT CHARTS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: M. FORISKA, 20APR2002	TE Connectivity	
DIMENSIONS:		CHK: M. FORISKA, 20APR2002		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD: A. VALASEK, 20APR2002	NAME: 40 WAY ARM PLUG ASSEMBLY WITH SHORTING BARS CUSTOMER SPEC.	
	0 PLC ±.3	PRODUCT SPEC	SIZE: 00779	
	1 PLC ±0.3	APPLICATION SPEC	CAGE CODE: 7-1419157-9	
	2 PLC ±0.10		RESTRICTED TO	
	3 PLC ±.		SCALE: 3:1	
	4 PLC ±.		SHEET 1 OF 3	
	ANGLES ±.3°		REV: BT1	
MATERIAL: SEE CHART ON SHEET 2	FINISH: -	WEIGHT: SEE NOTE 5	CUSTOMER DRAWING	

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REVISIONS					
#	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG M. FORISKA	Z0APR2002		TE Connectivity
		CHK M. FORISKA	Z0APR2002		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME 40 WAY ARM PLUG ASSEMBLY WITH SHORTING BARS CUSTOMER SPEC.	SIZE CAGE CODE DRAWING NO. A 00779 C=7-1419157-9
mm		FRACTIONAL DECIMALS ANGLES			
	Ø PLC ± ±0.3 PLC ± ±0.10 PLC ± PLC ± ANGLES ± °	FINISH - WEIGHT - CUSTOMER DRAWING			
MATERIAL	SEE CHART	RESTRICTED TO			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2-1438090-9](#)