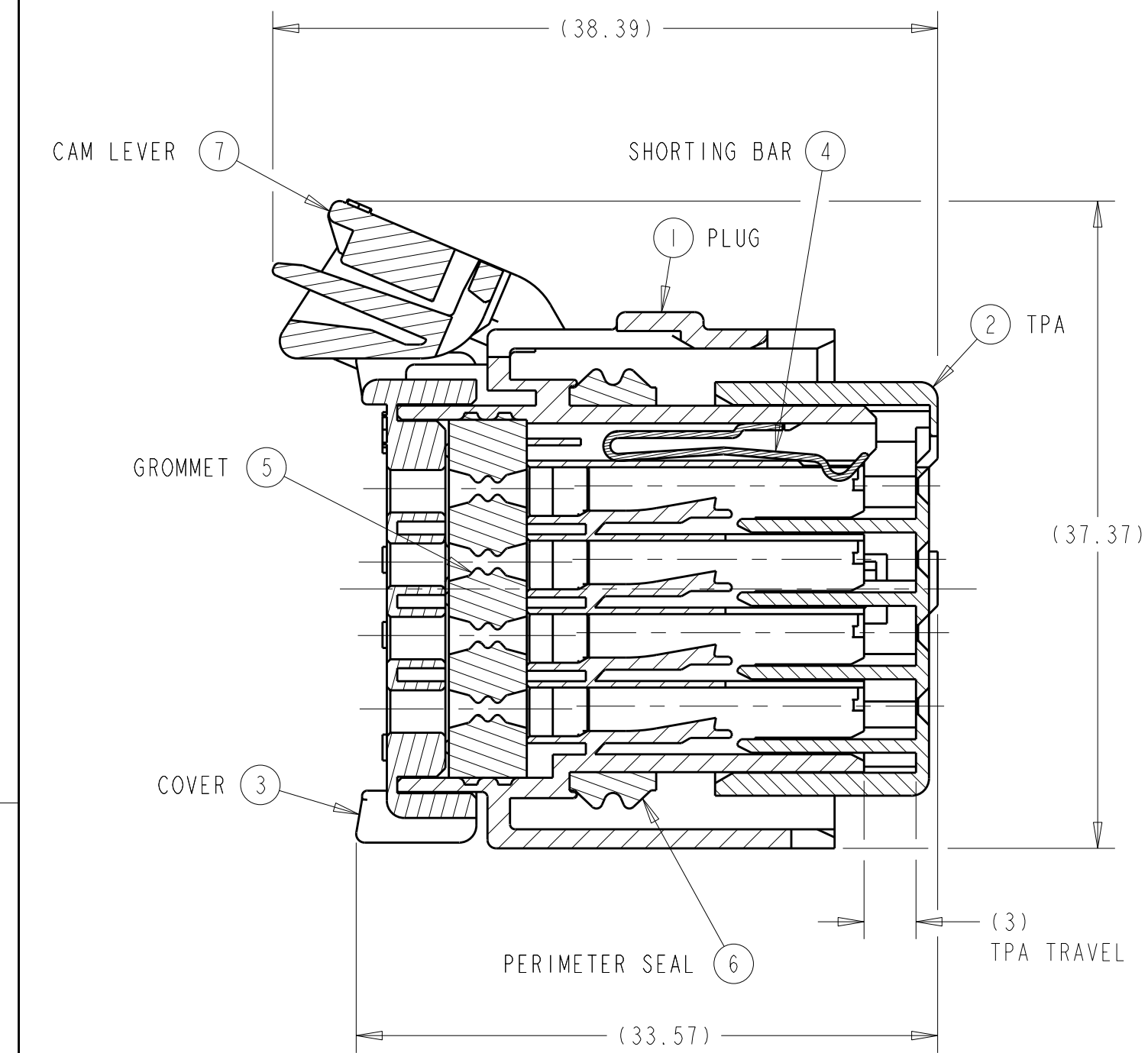
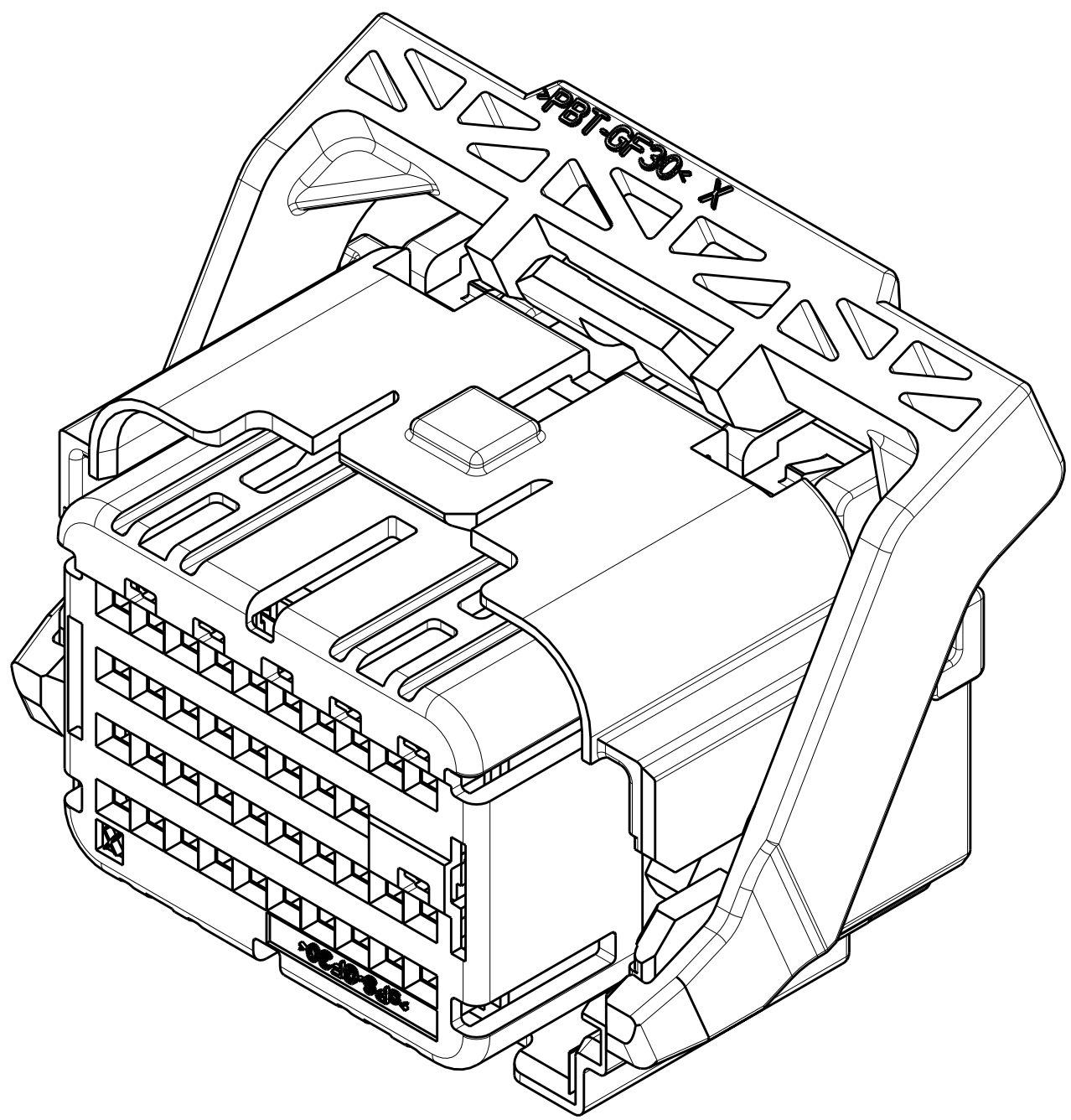
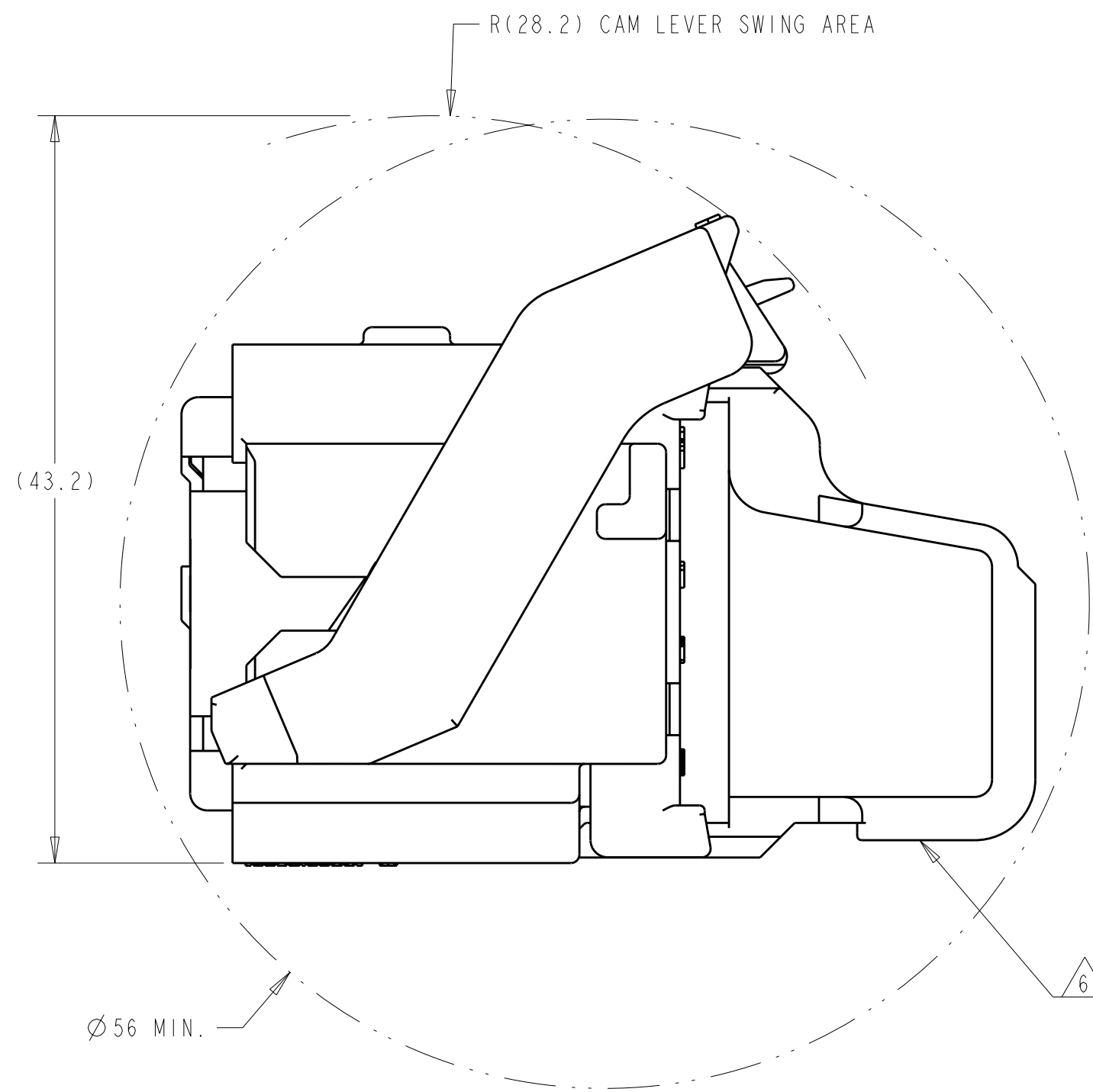
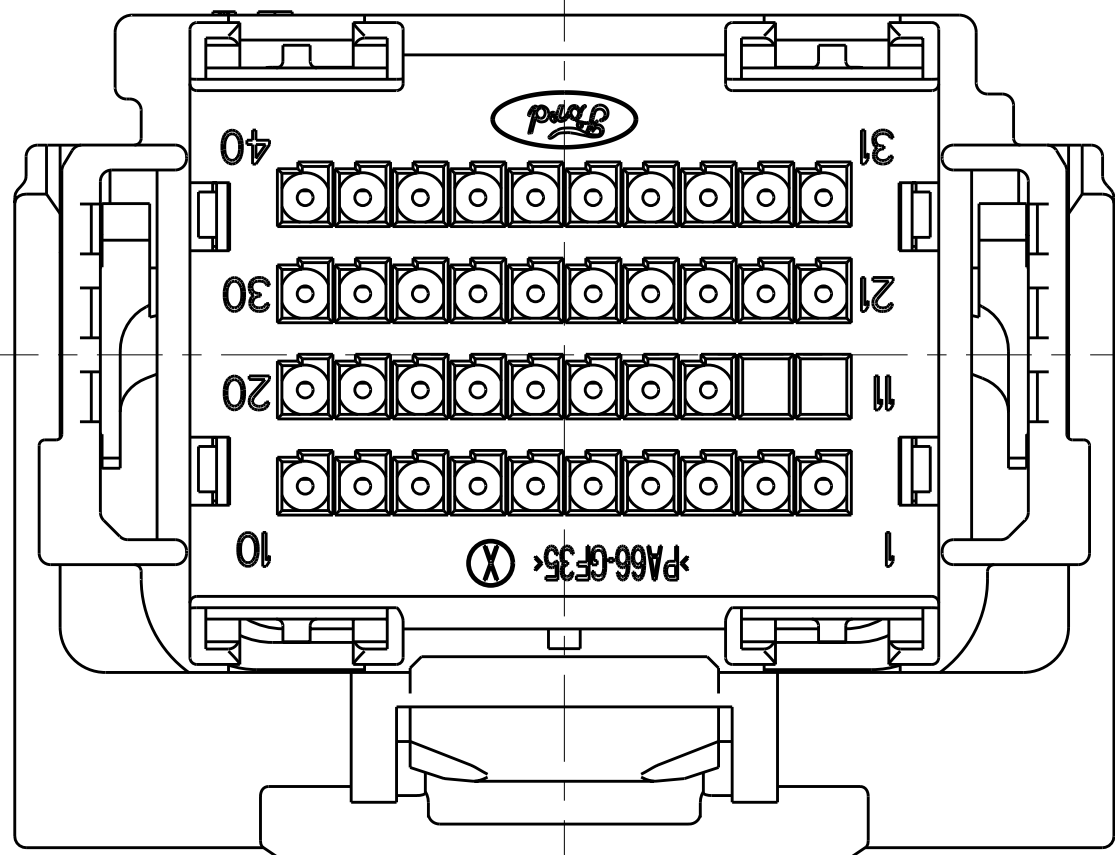
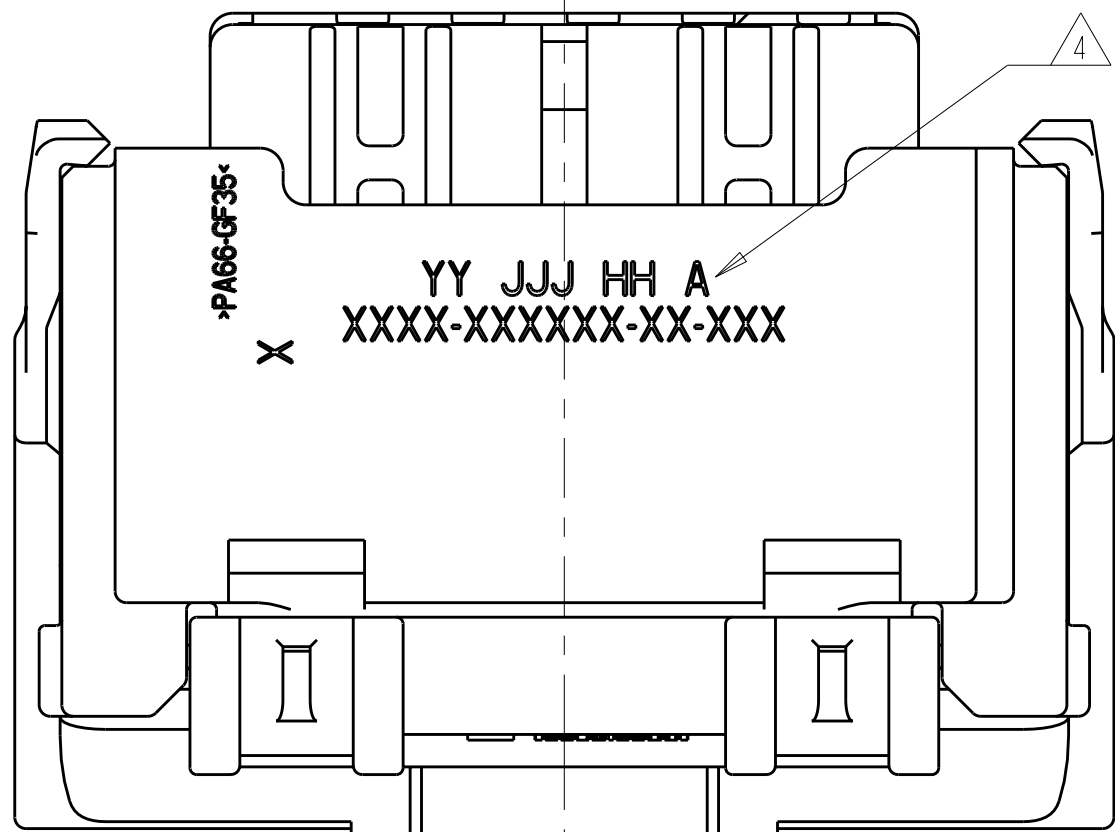
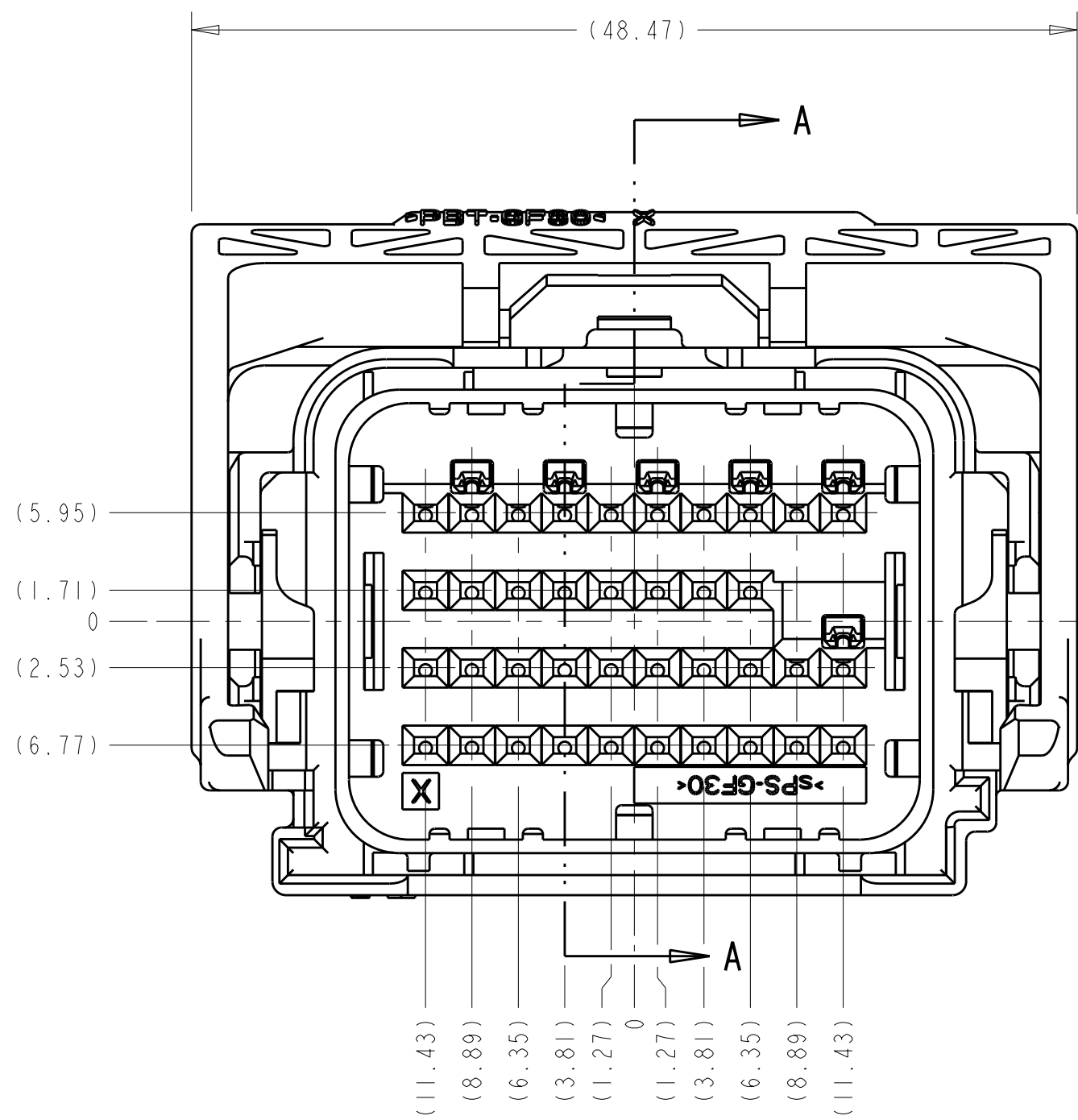




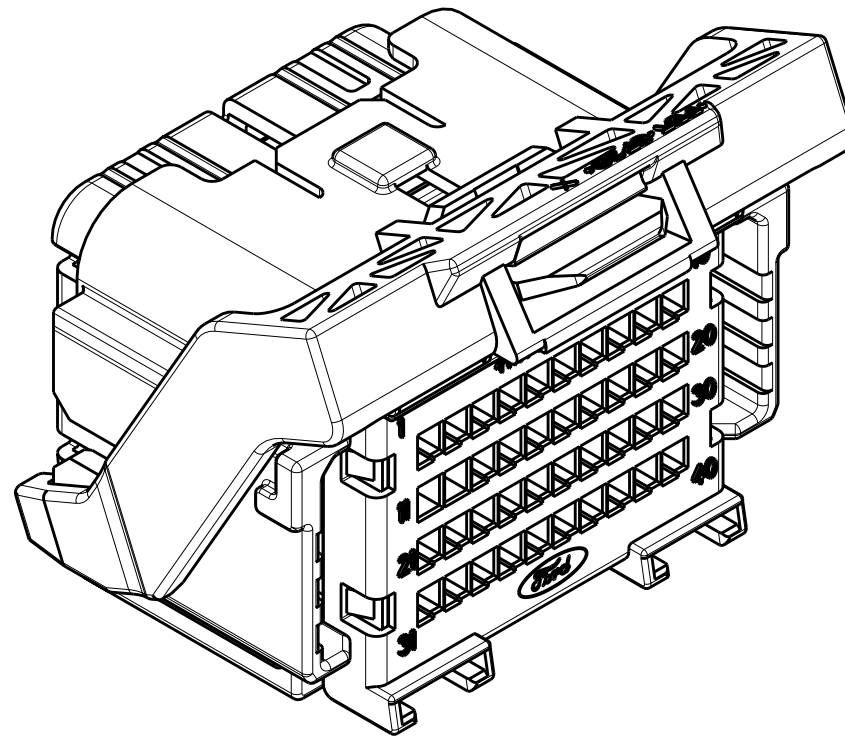
SECTION A-A
SHOWN WITH CAM LEVER
AND TPA IN THEIR
PRE-LOADED POSITIONS
(DELIVERY CONDITION)



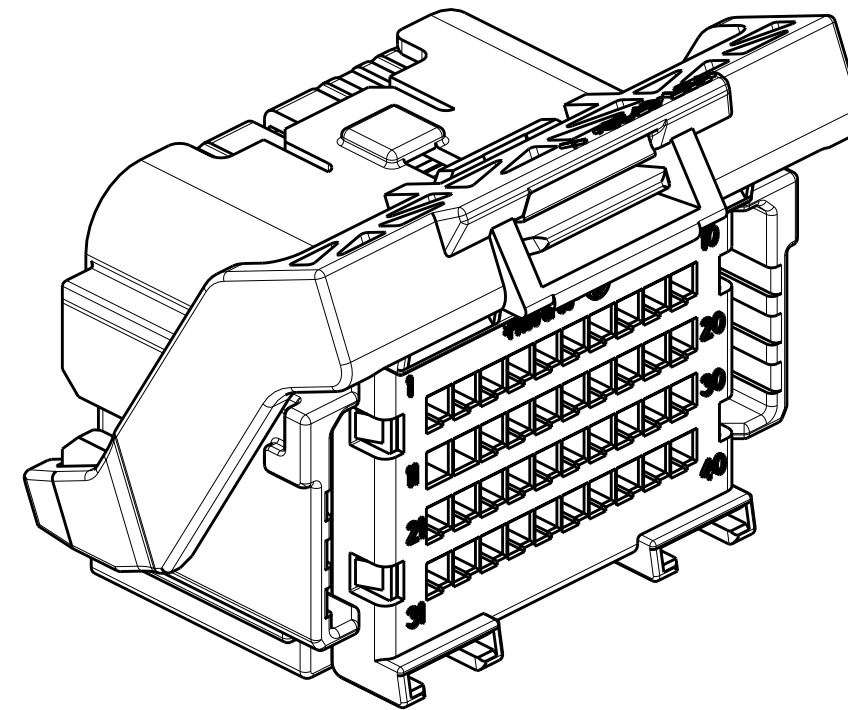
- NOTE(S):
1. APPLICABLE TERMINAL PART NUMBERS (SOLD SEPARATELY):
FOR TIN APPLICATIONS: 1393367 AND 1393366.
FOR GOLD APPLICATIONS: 1393365 AND 1393364.
FOR TERMINATION AND REELING OPTIONS
SEE DRAWINGS 1393367, 1393366, 1393365, AND 1393364.
 2. COMPATIBLE WIRE SIZES FOR MAT SEAL DESIGN 1.19 TO 2.06 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.



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



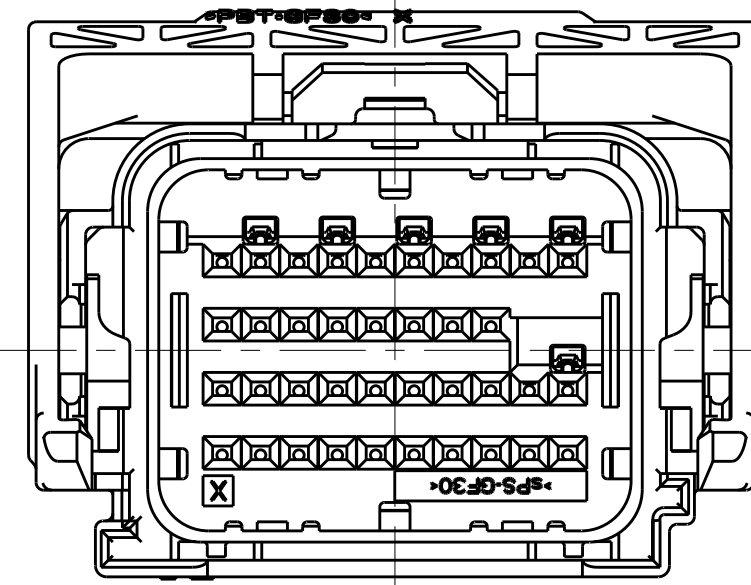
SCALE 2:1



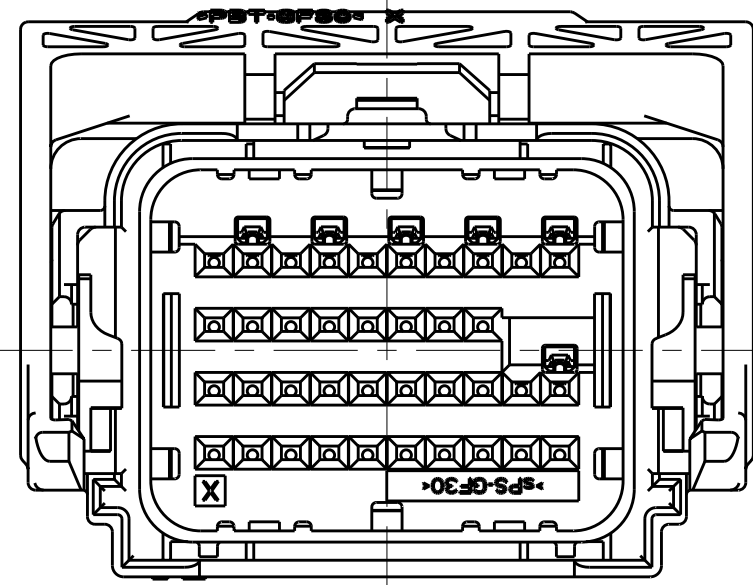
THIS VIEW SHOWS THE
MODIFIED CAM LEVER
SCALE 2:1

LOC		DIST		REVISIONS			
FX	00	P	LYR	DESCRIPTION	DATE	DWN	APVD
		BT		REV PER ECO 08-017679	21JUL2008	RGV	WTW

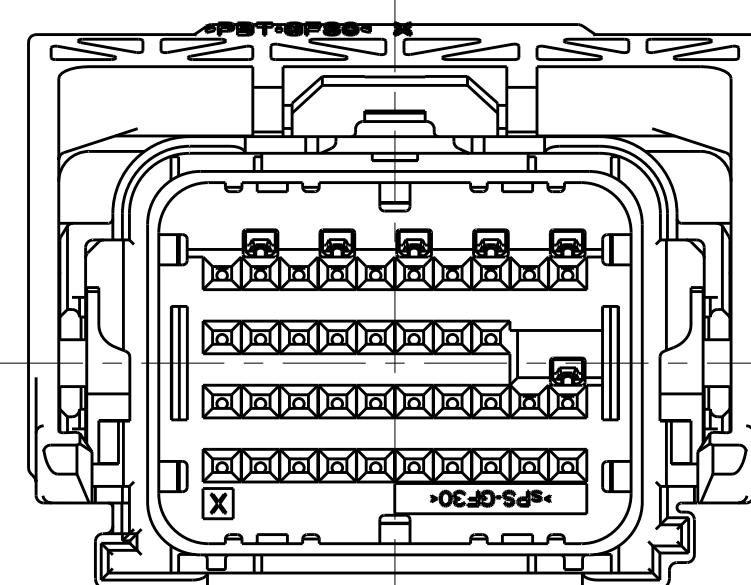
KEYING OPTIONS
SCALE 2:1



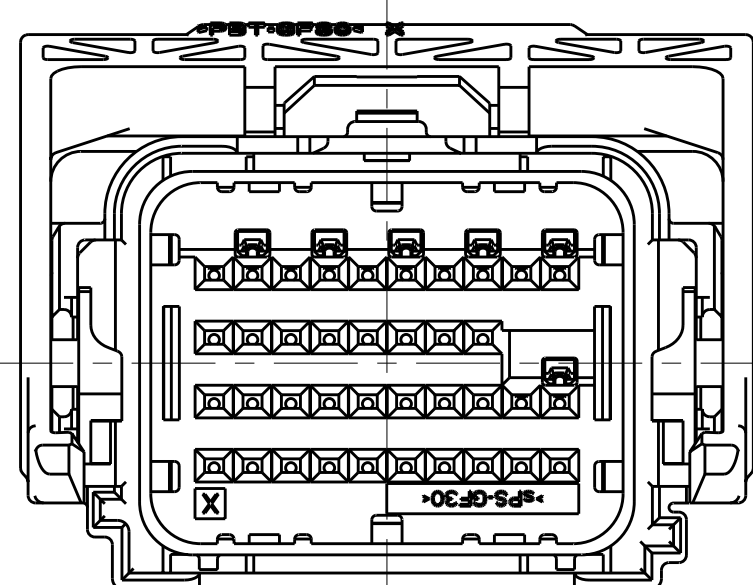
OPTION "G"



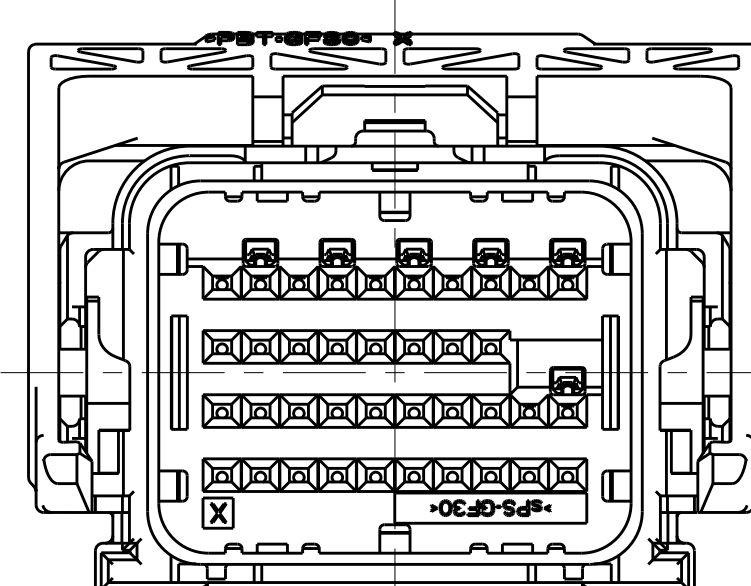
OPTION "H"



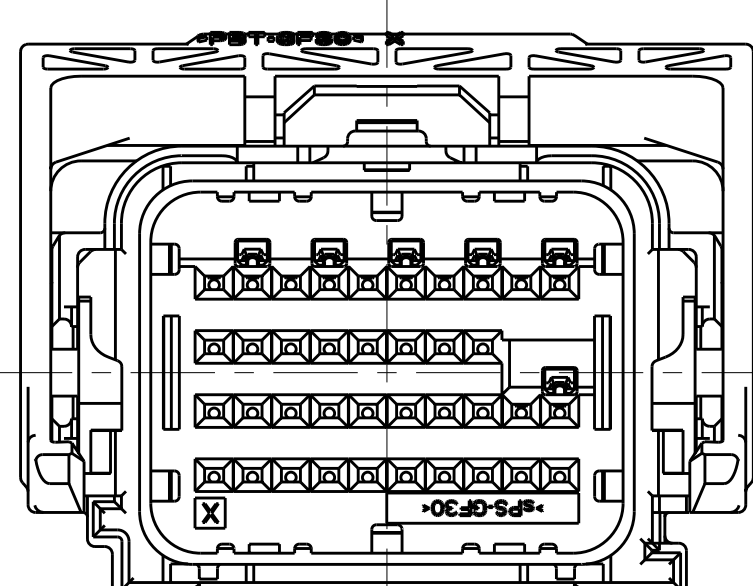
OPTION "J"



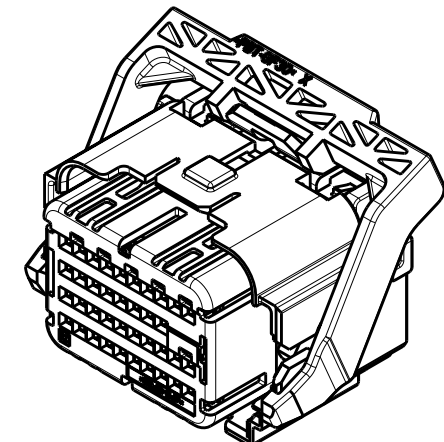
OPTION "K"



OPTION "L"



OPTION "M"

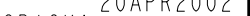


SCALE 1:1

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

TYCO ELECTRONICS CORPORATION 1151 E. MAIN STREET, CHANDLER, AZ 84901 TEL: 480-754-1000 FAX: 480-754-1001 WWW.TYCOELECTRONICS.COM				DWN M. FORISKA 20APR2002		Tyco Electronics Harrisburg, PA 17105-3608			
CHK M. FORISKA 20APR2002				APVD A. VALASEK 20APR2002		NAME 40 WAY ARM PLUG ASSEMBLY WITH SHORTING BARS CUSTOMER SPEC.			
DIMENSIONS: mm				TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ±.1 1 PLC ±0.3 2 PLC ±0.10 3 PLC ±.1 4 PLC ±.1 ANGLES ±.3°					
MATERIAL SEE CHART ON SHEET 2				WEIGHT SEE NOTE 5					
CUSTOMER DRAWING				SCALE 3:1 SHEET 1 OF 3 REV BT					

[illegible]

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLING AUTHENTICATING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN M FORISKA 20APR2002 CHN M FORISKA 20APR2002 APVD A VALASEK 20APR2002	 Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.3 2 PLC ±0.10 3 PLC ± 4 PLC ± ANGLES ±3°	NAME 40 WAY ARM PLUG ASSEMBLY WITH SHORTING BARS CUSTOMER SPEC.	SIZE A 1 00779
MATERIAL - SEE CHART	FINISH - -	APPLICATION SPEC - WEIGHT -	DRAWING NO C=7-1419157-9 RESTRICTED TO -
CUSTOMER DRAWING		SCALE 3:1	SHEET 2 OF 3 REV BT

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

		APPLICATION SPEC		SIZE		CAGE CODE	DRAWING NO		RESTRICTED TO	
		-		A		00779	C-7-1419157-9		-	
MATERIAL SEE CHART		FINISH -		WEIGHT -						
CUSTOMER DRAWING						SCALE 3:1		SHEET 3 OF 3		REV BT

Mouser Electronics

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