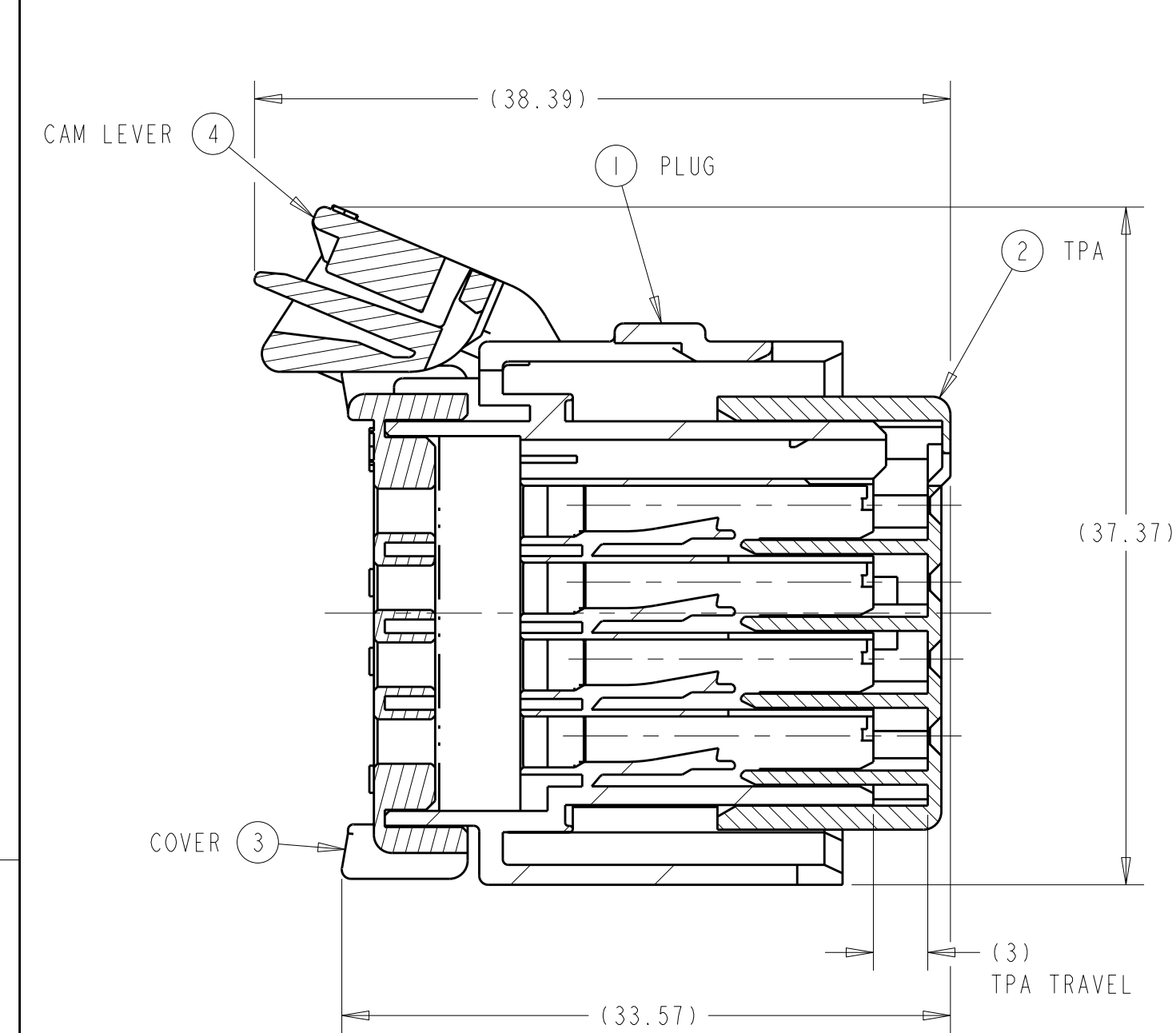
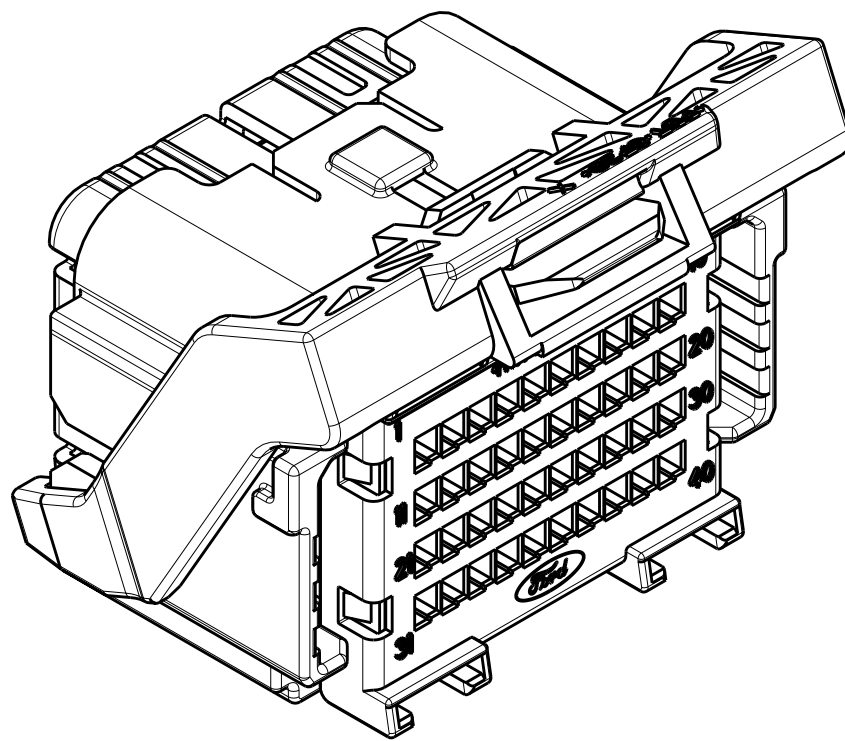
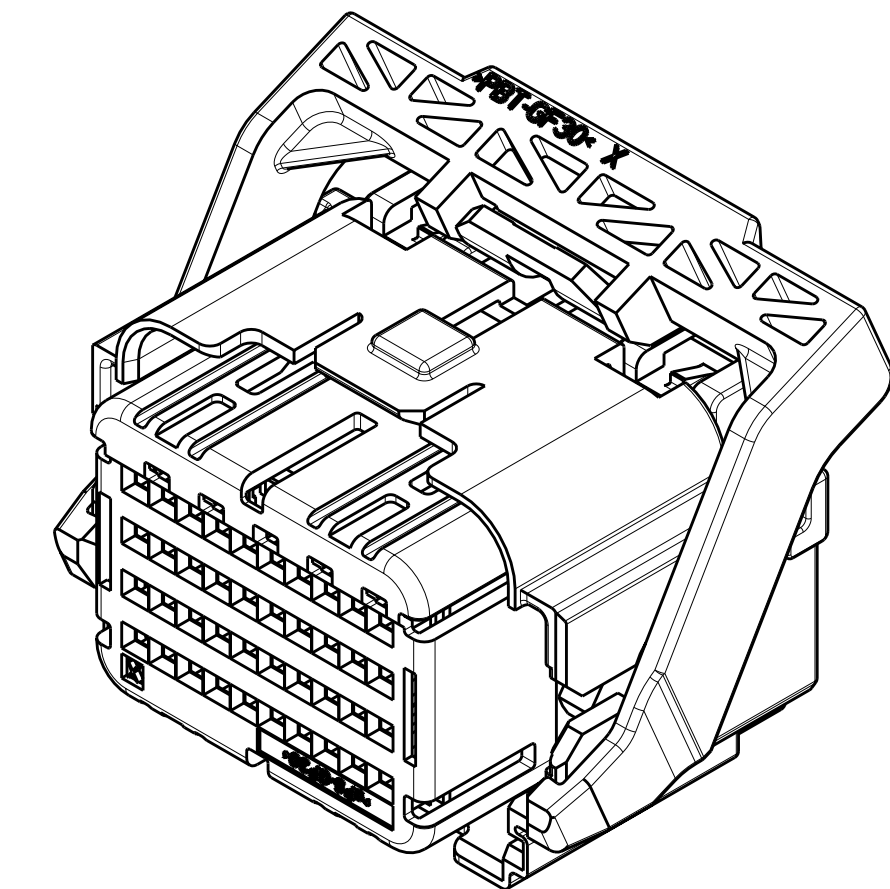


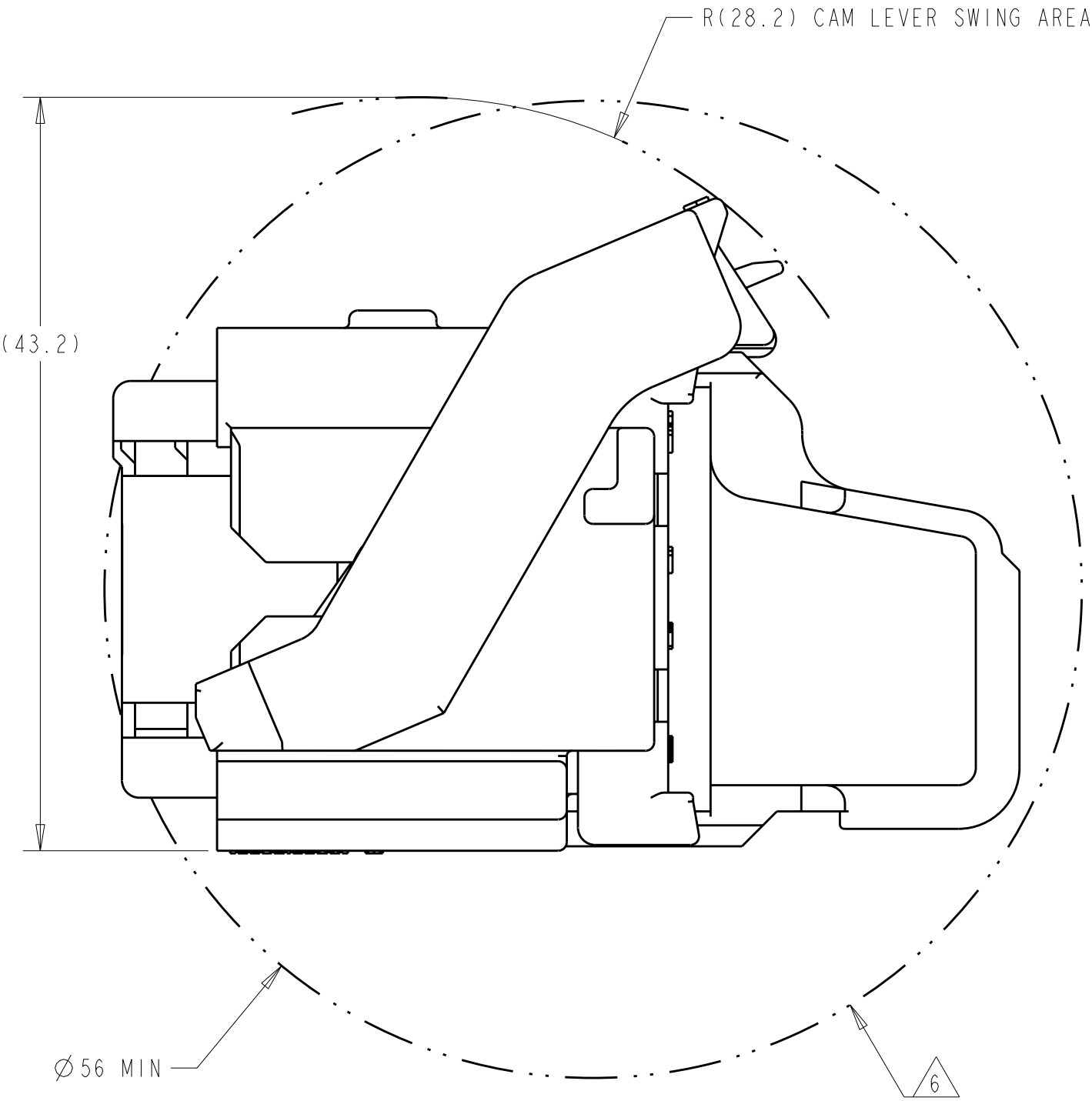
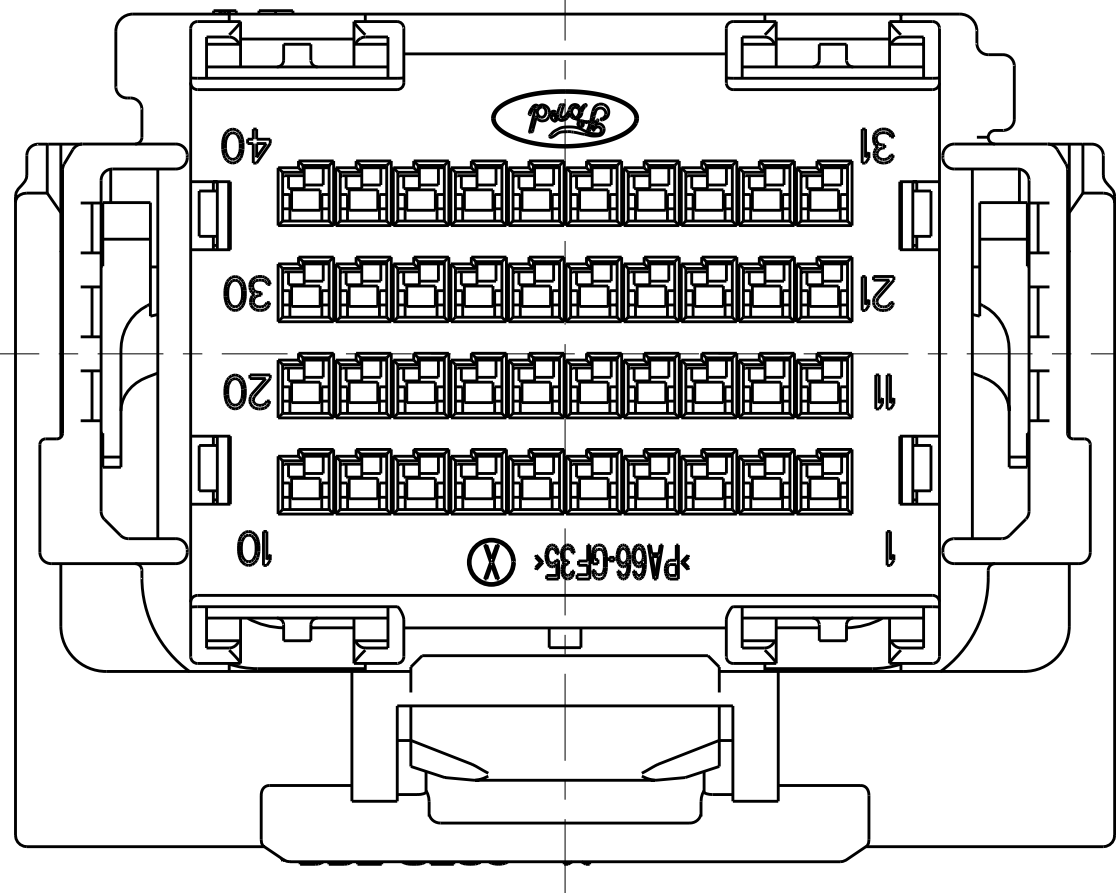
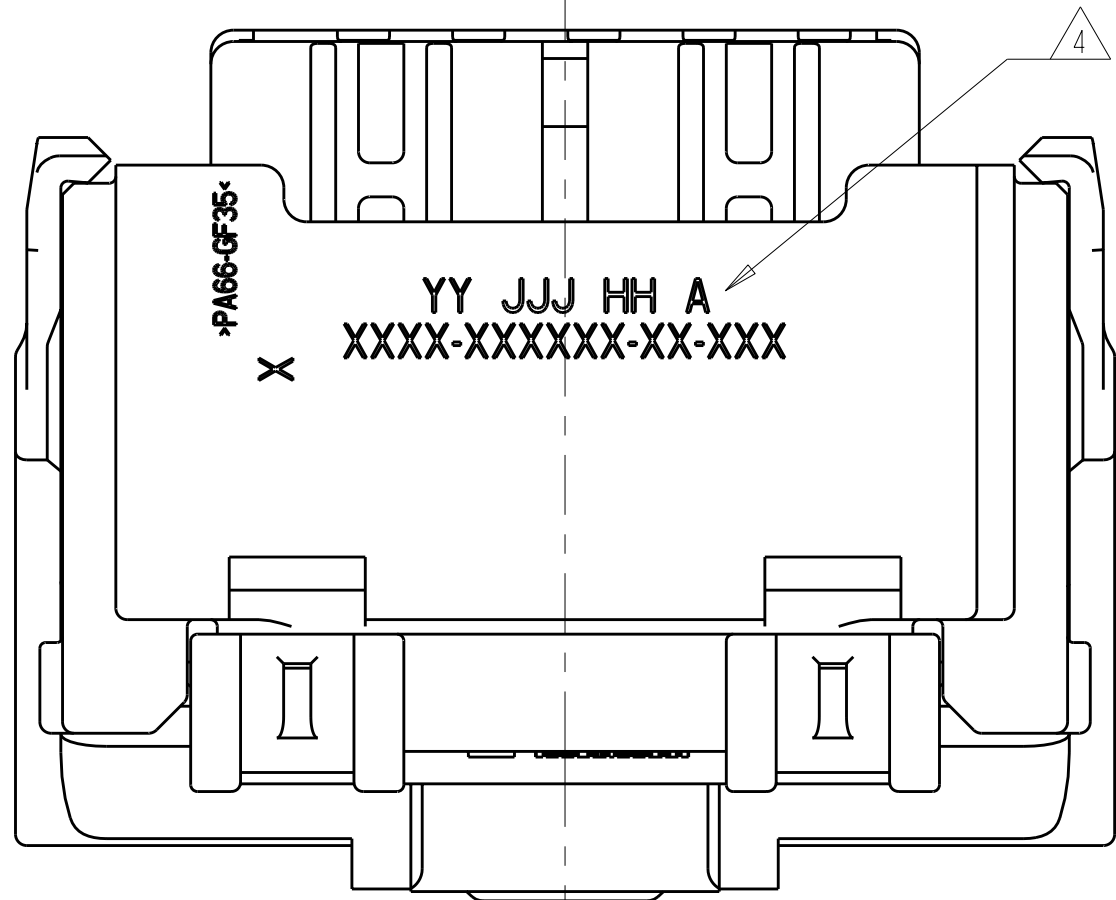
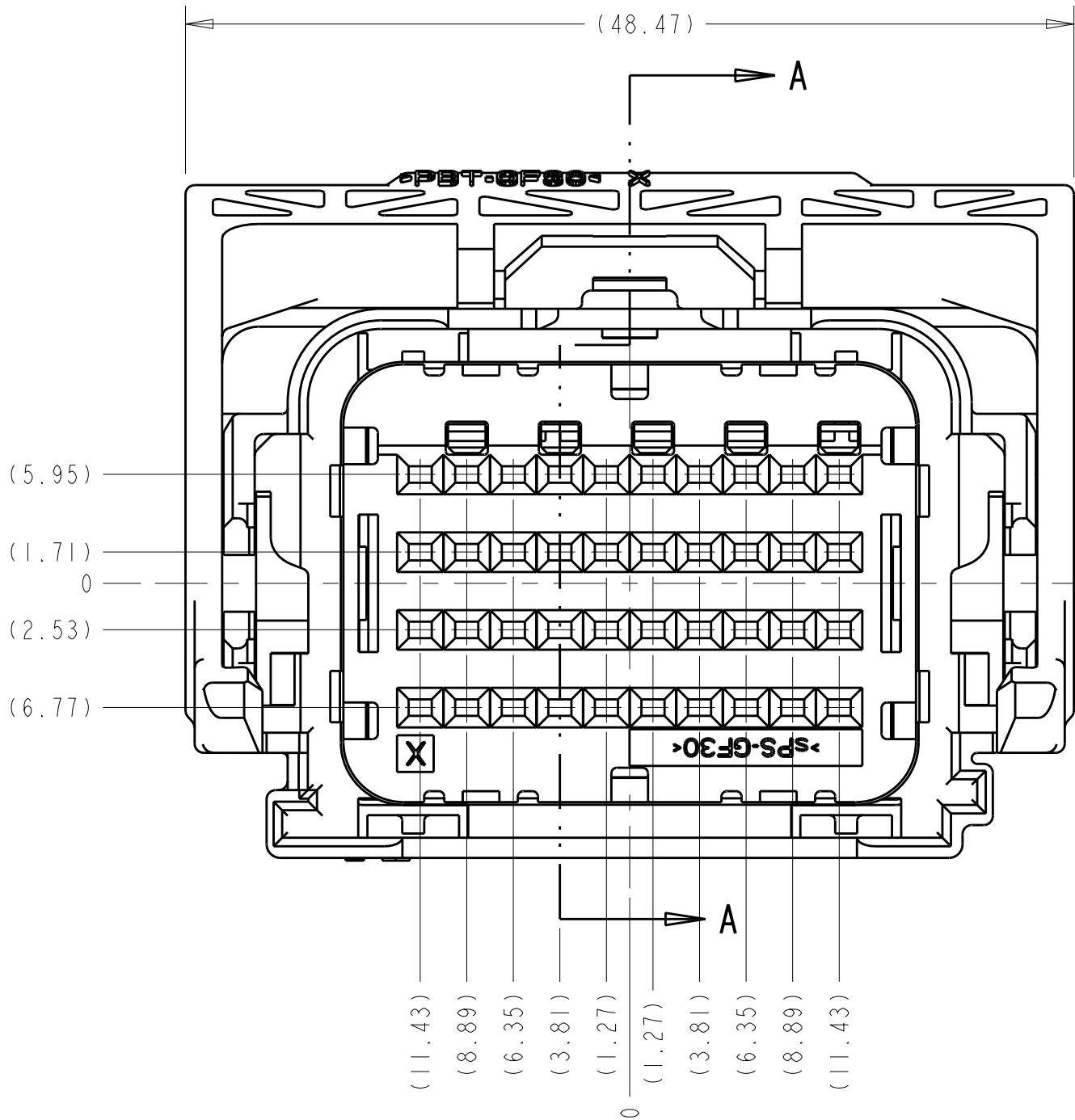
LOC		DIST		REVISIONS					
FX		00		DESCRIPTION			DATE	DWN	APVD
		P	LTR						
			D	REV PER ECO 08-013956			16 JUN 2008	RGV	WTW
			</						



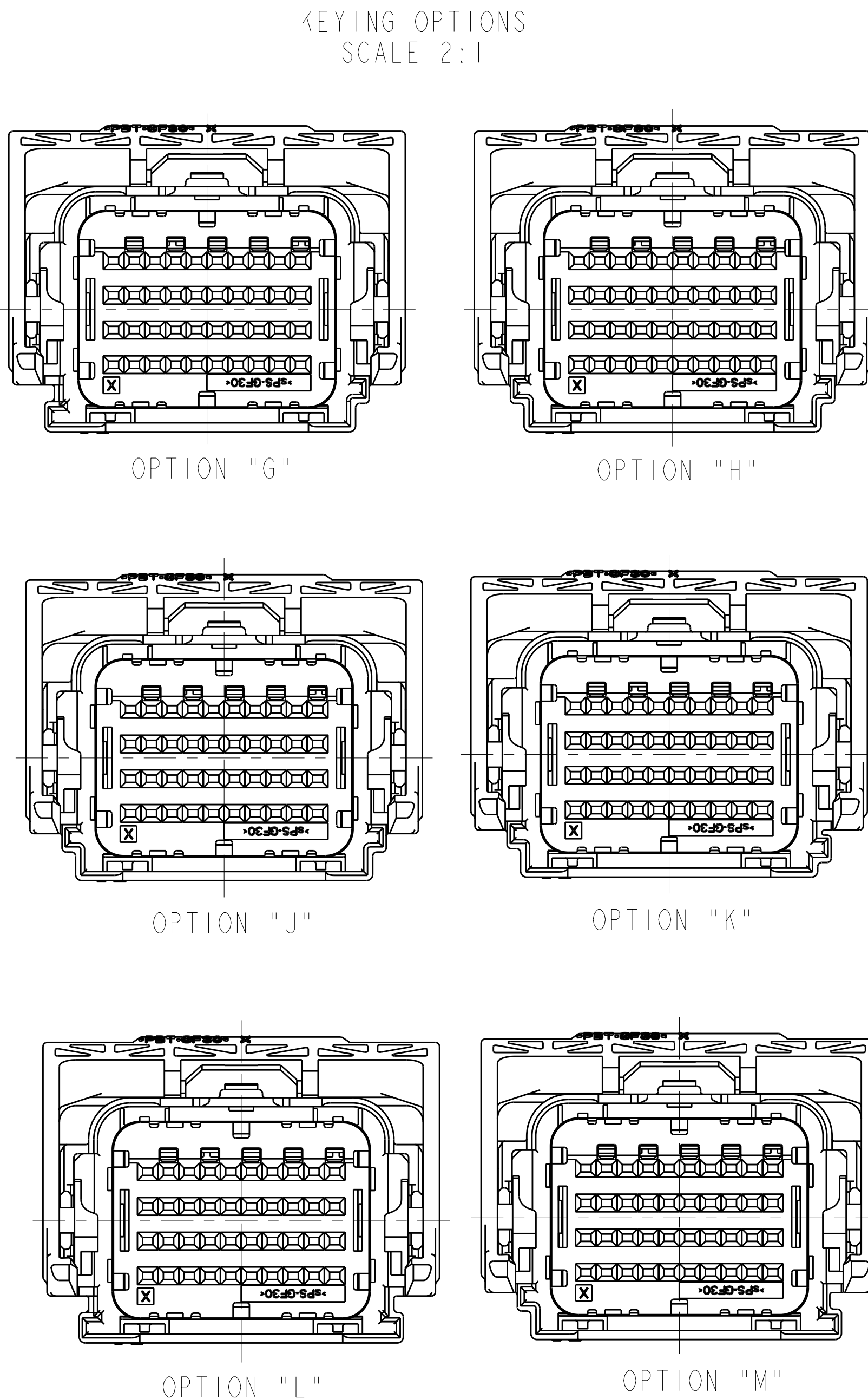
SECTION A-A
SHOWN WITH CAM LEVER
AND TPA IN THEIR
PRE-LOADED POSITIONS
(DELIVERY CONDITION)



SCALE 2:1



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 "J" SHOWN
SEE SHEET 2 FOR BILL OF
MATERIAL AND PIN-OUT CHARTS

- 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) 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 TYCO ELECTRONICS SALES REPRESENTATIVE FOR AVAILABILITY AND PRICING.

TYCO ELECTRONICS CORPORATION 1111 BROADWAY, SUITE 100 HARRISBURG, PA 17105-3608 TEL: 717-631-1000 FAX: 717-631-1001 WWW.TYCOELECTRONICS.COM		DWN J MCNEAL 19MAY2003 CHK W WELLINSKY 19MAY2003 APVD W WELLINSKY 19MAY2003	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ± .3 1 PLC ± .3 2 PLC ± .3 3 PLC ± .3 4 PLC ± .3 ANGLES ± .3°		NAME 40 WAY ARM-PLUG ASSEMBLY UNSEALED, WITHOUT SHORTING BARS CUSTOMER SPEC.
MATERIAL SEE CHART ON SHEET 2		WEIGHT SEE NOTE 5		SIZE CAGE CODE DRAWING NO RESTRICTED TO
CUSTOMER DRAWING		SCALE 3:1		SHEET 1 OF 2 REV D

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