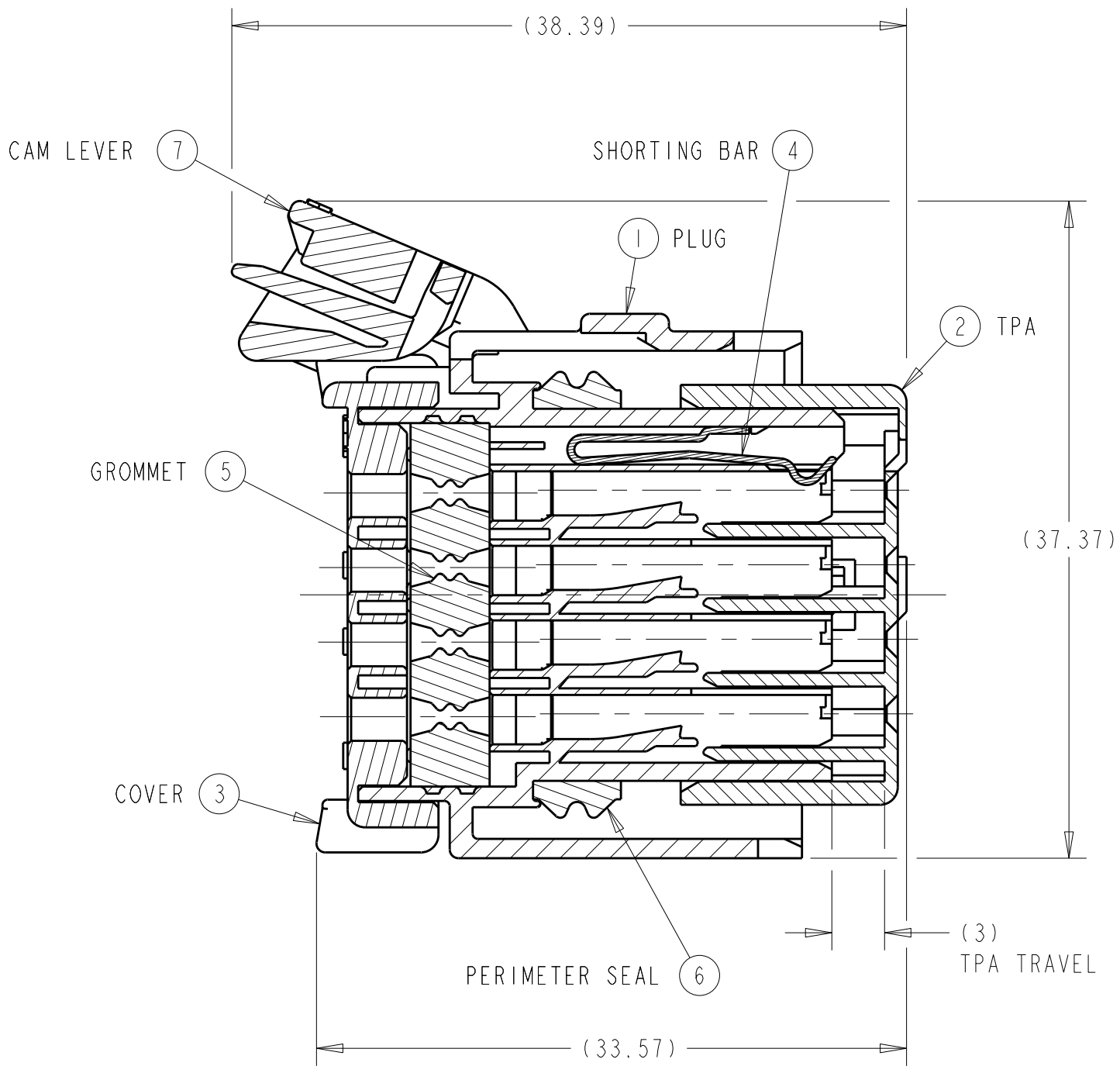
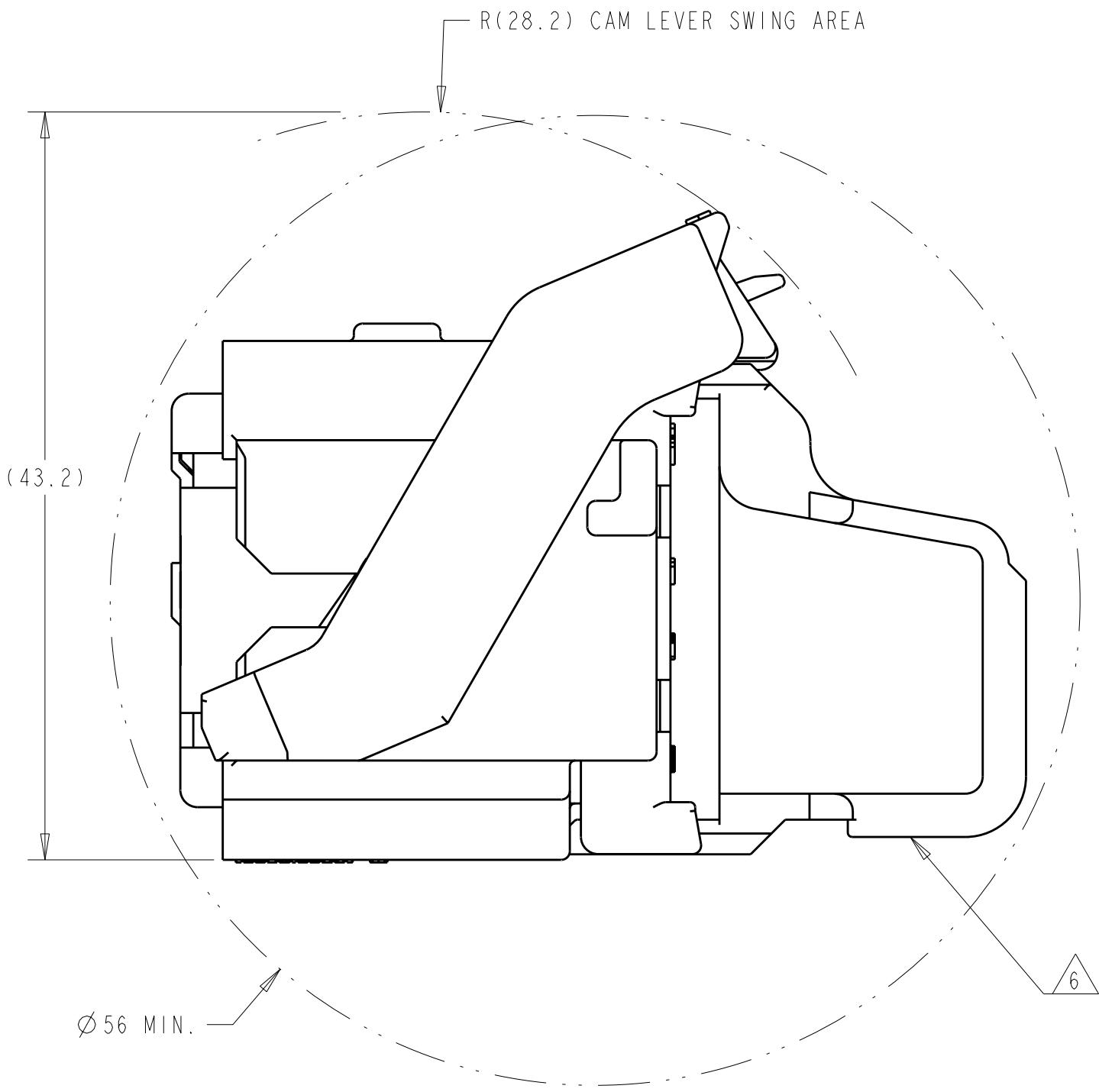
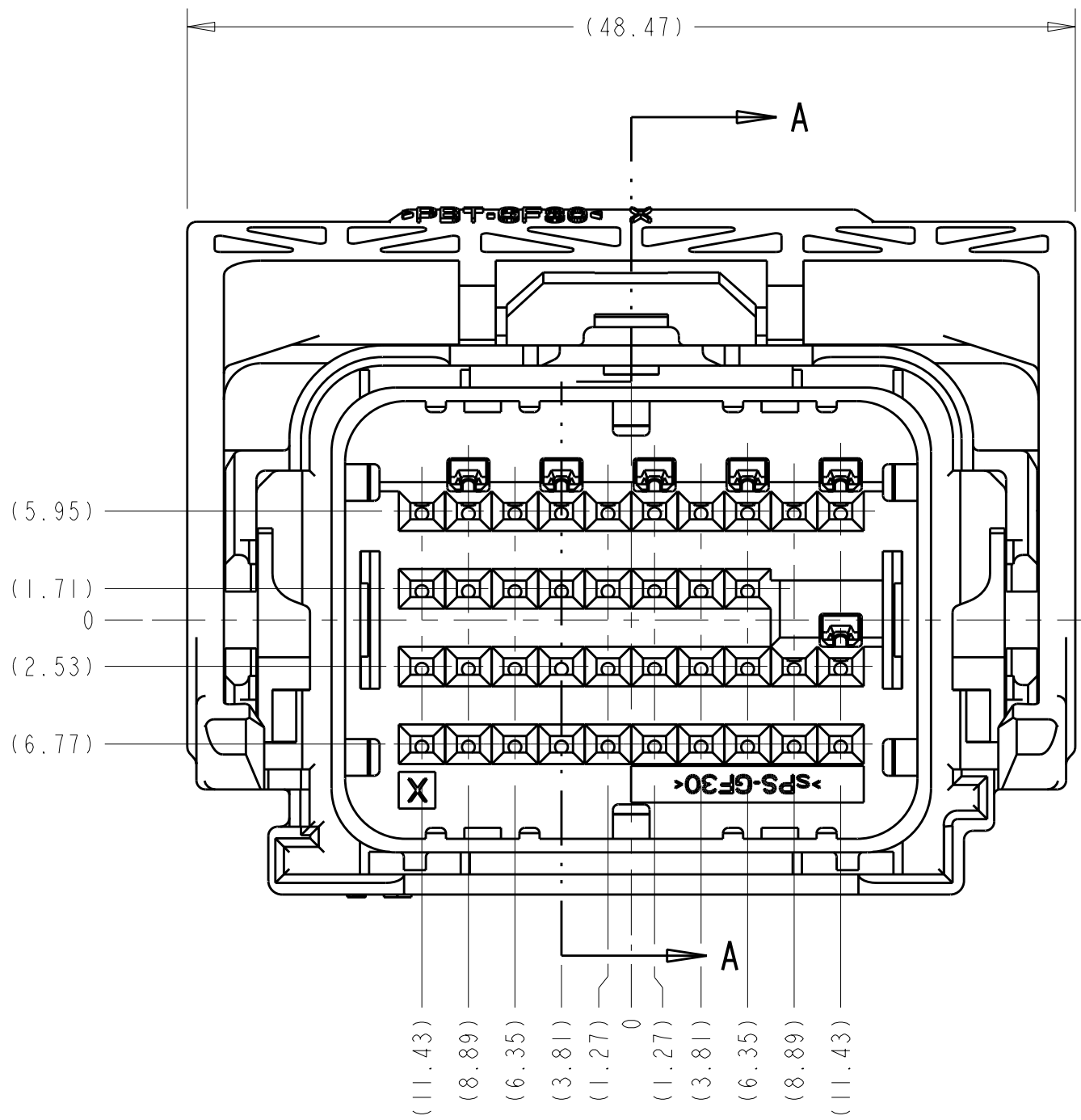


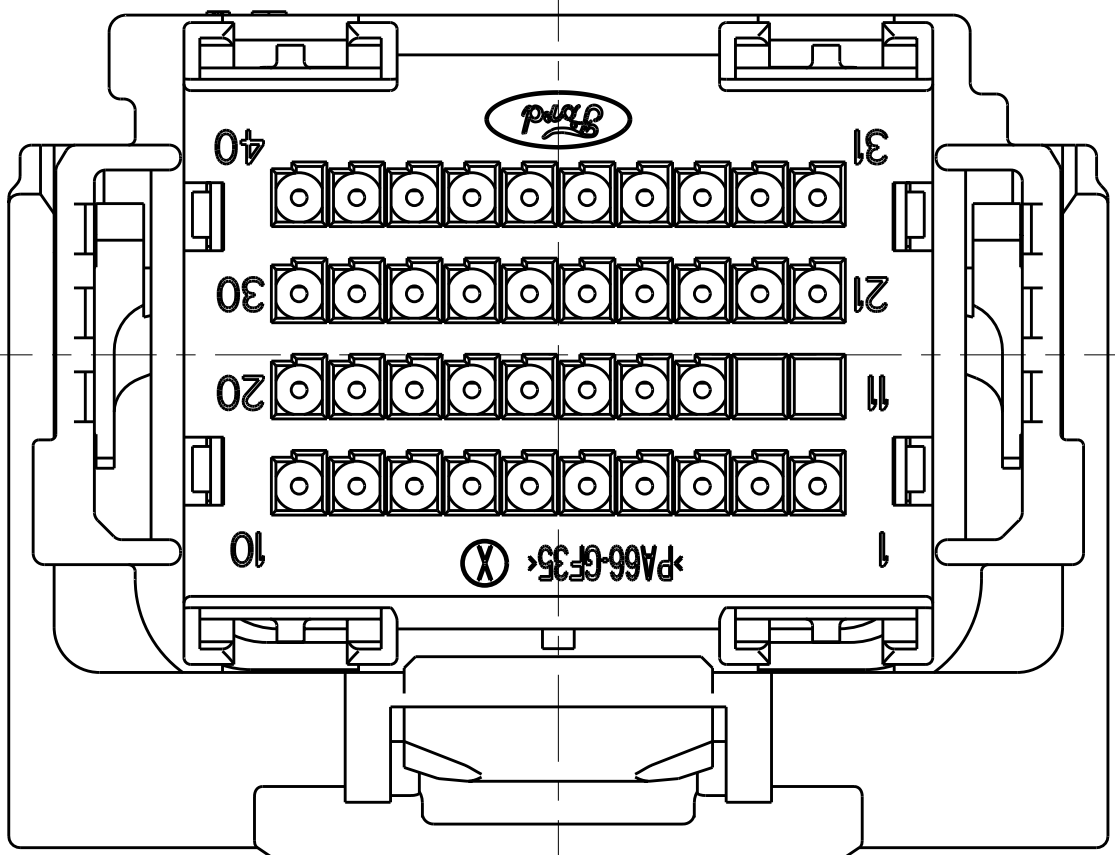
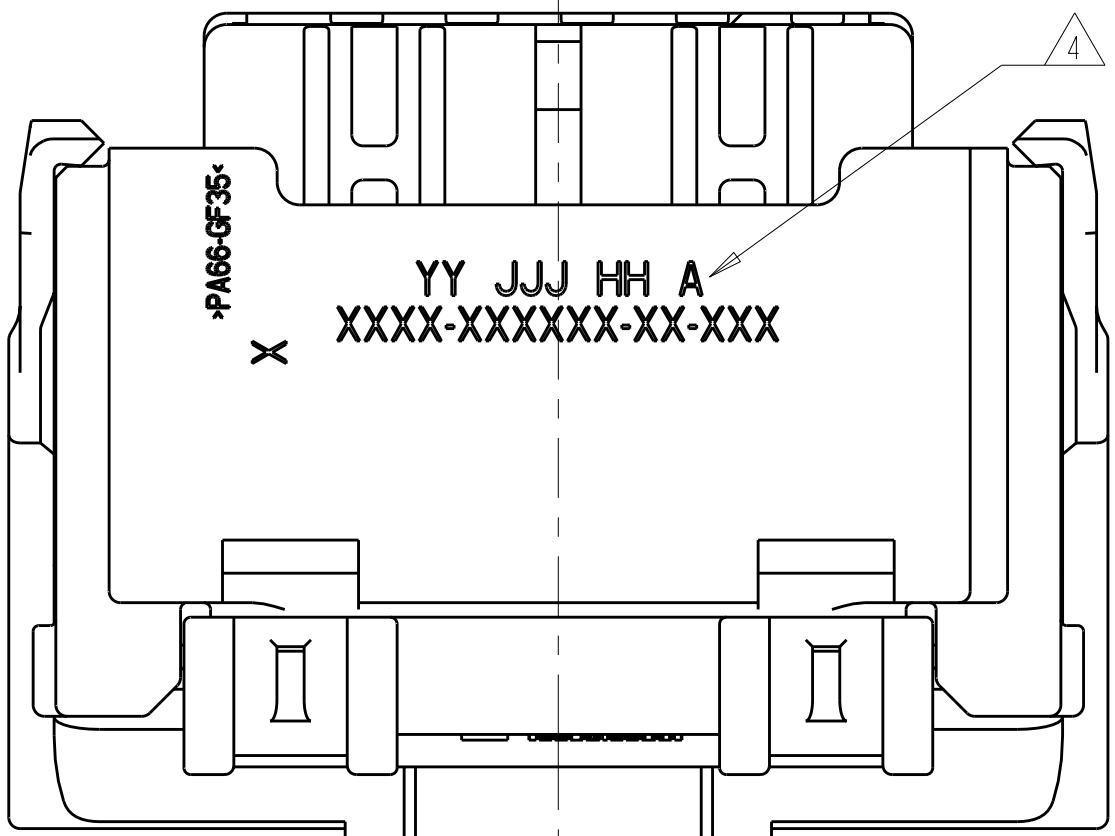
LOC		DIST		REVISIONS			
FX		00		DESCRIPTION	DATE	OWN	APVD
				BT	REV PER ECO 08-017679	21JUL2008	RGV WTW



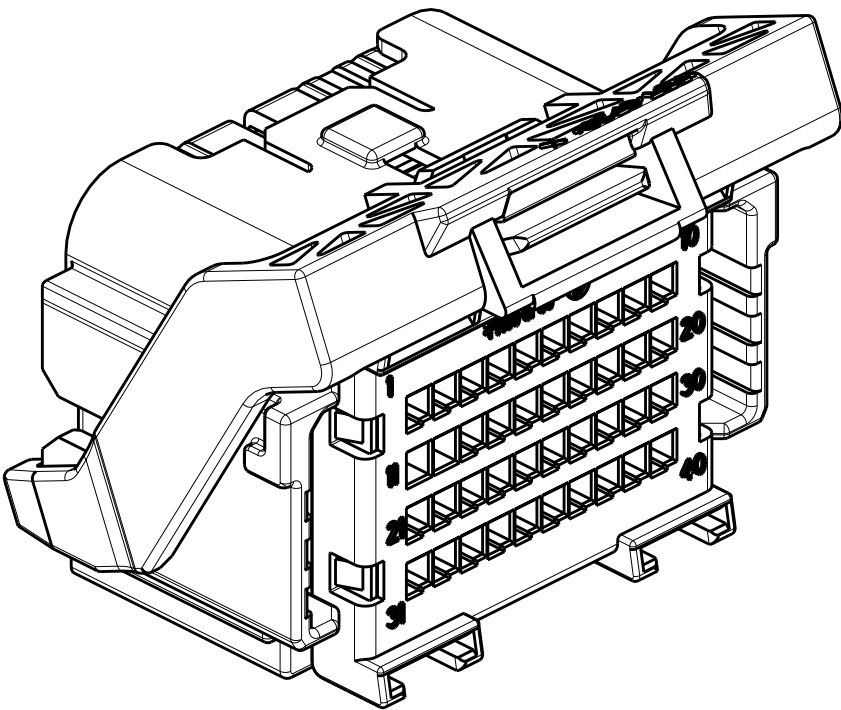
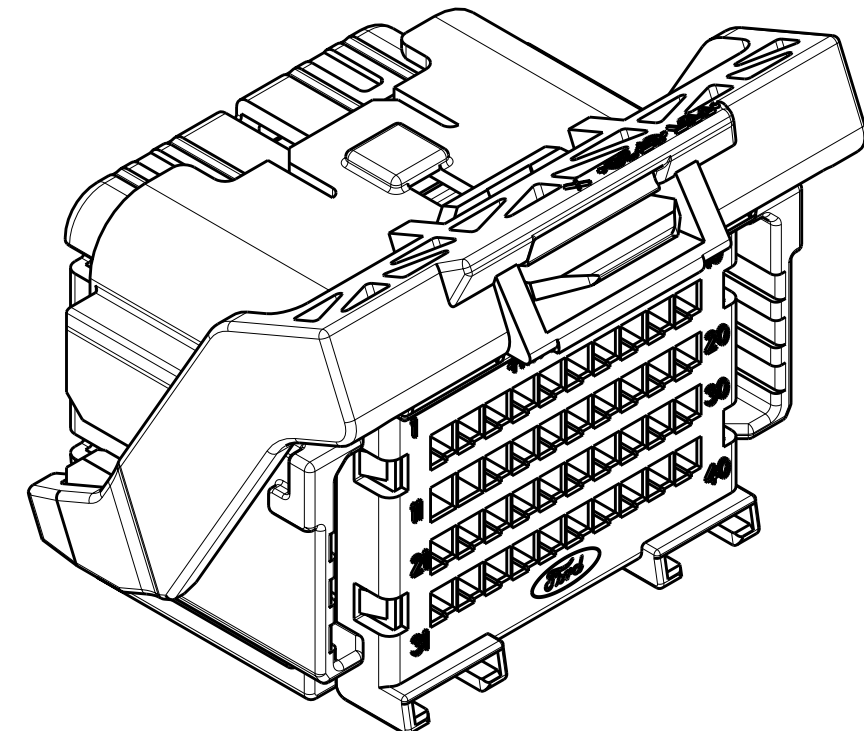
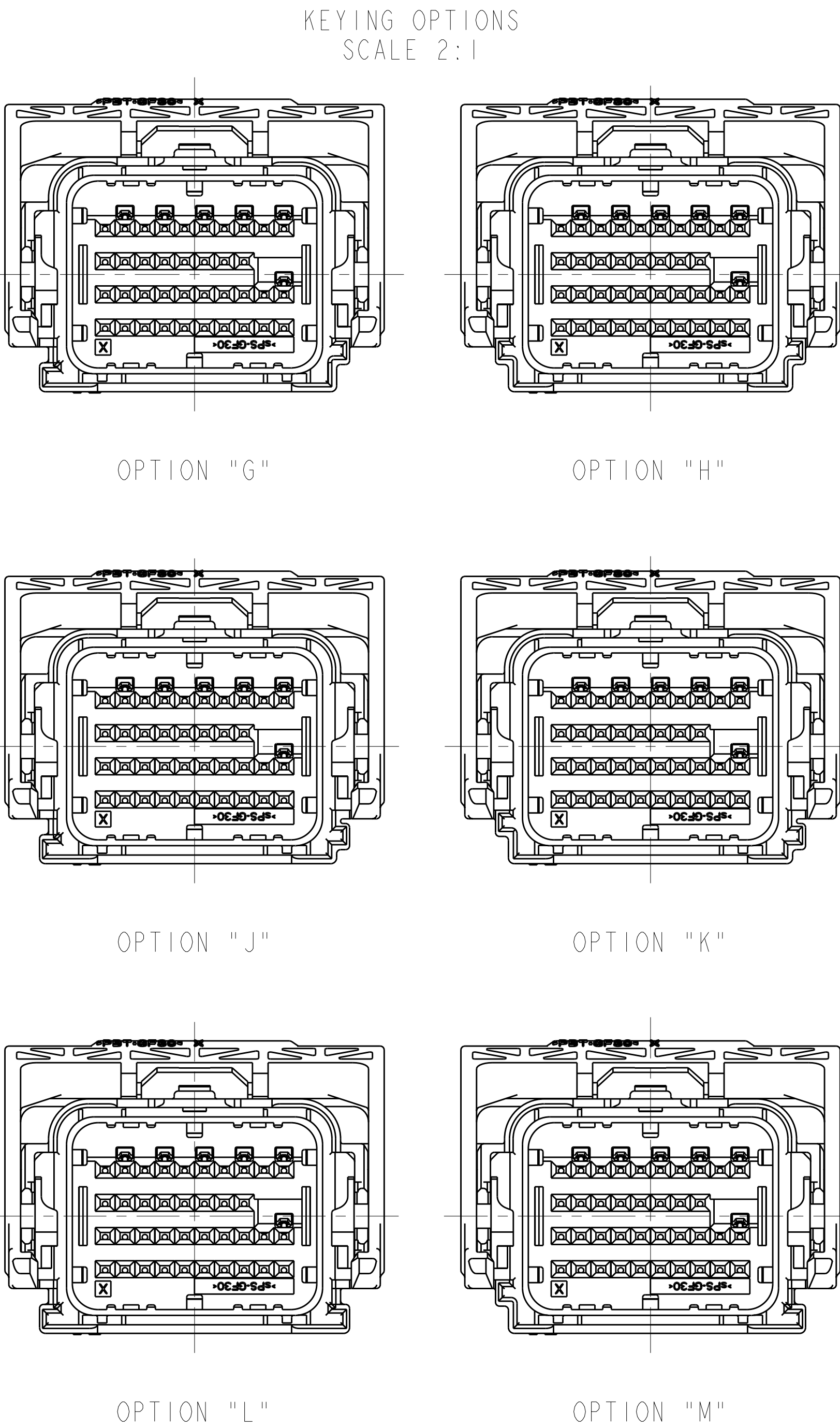
SECTION A-A
SHOWN WITH CAM LEVER
AND TPA IN THEIR
PRE-LOADED POSITIONS
(DELIVERY CONDITION)



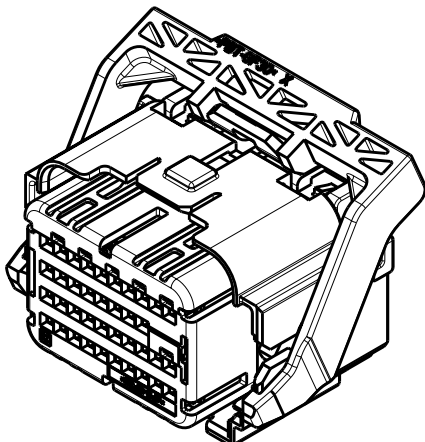
MINIMUM FEED THROUGH CONDITION
WITH 1mm CLEARANCE ALL AROUND
SHOWN WITH OPTION WIRESHIELD
TPA IS IN IT'S LOADED POSITION
CAM LEVER IS IN IT'S PRE-LOADED POSITION



- 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.



THIS VIEW SHOWS THE
MODIFIED CAM LEVER
SCALE 2:1



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		OWN: M. FORISKA CHK: M. FORISKA APVD: A. VALASEK	20APR2002 20APR2002 20APR2002	Tyco Electronics Harrisburg, PA 17105-3608	
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°		NAME: 40 WAY ARM PLUG ASSEMBLY WITH SHORTING BARS CUSTOMER SPEC.	
MATERIAL: SEE CHART ON SHEET 2		FINISH: -		SIZE: CAGE CODE: DRAWING NO: A1 00779 C-7-1419157-9	
		WEIGHT: SEE NOTE 5		RESTRICTED TO: -	
		CUSTOMER DRAWING		SCALE: 3:1 SHEET 1 OF 3 REV: BT	

UNLESS NOTIFIED:	OWN	20APR2002	 Tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608					
	CHG	M. FORISKA						
	APPR	A. VALASKA	NAME	40 WAY ARM				
	PRODUCT SPEC	-	PLUG ASSEMBLY WITH SHORTING BARS					
	APPLICATION SPEC	-	CUSTOMER SPEC.					
+31	WEIGHT	-	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
			A	00779	C=7-1419157-9	-		
CUSTOMER DRAWING			SCALE	3:1	SHEET	2	OF	3
			REV B					

[illegible]AMP 4805 REV 31MAR2000

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

Mouser Electronics

Authorized Distributor

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