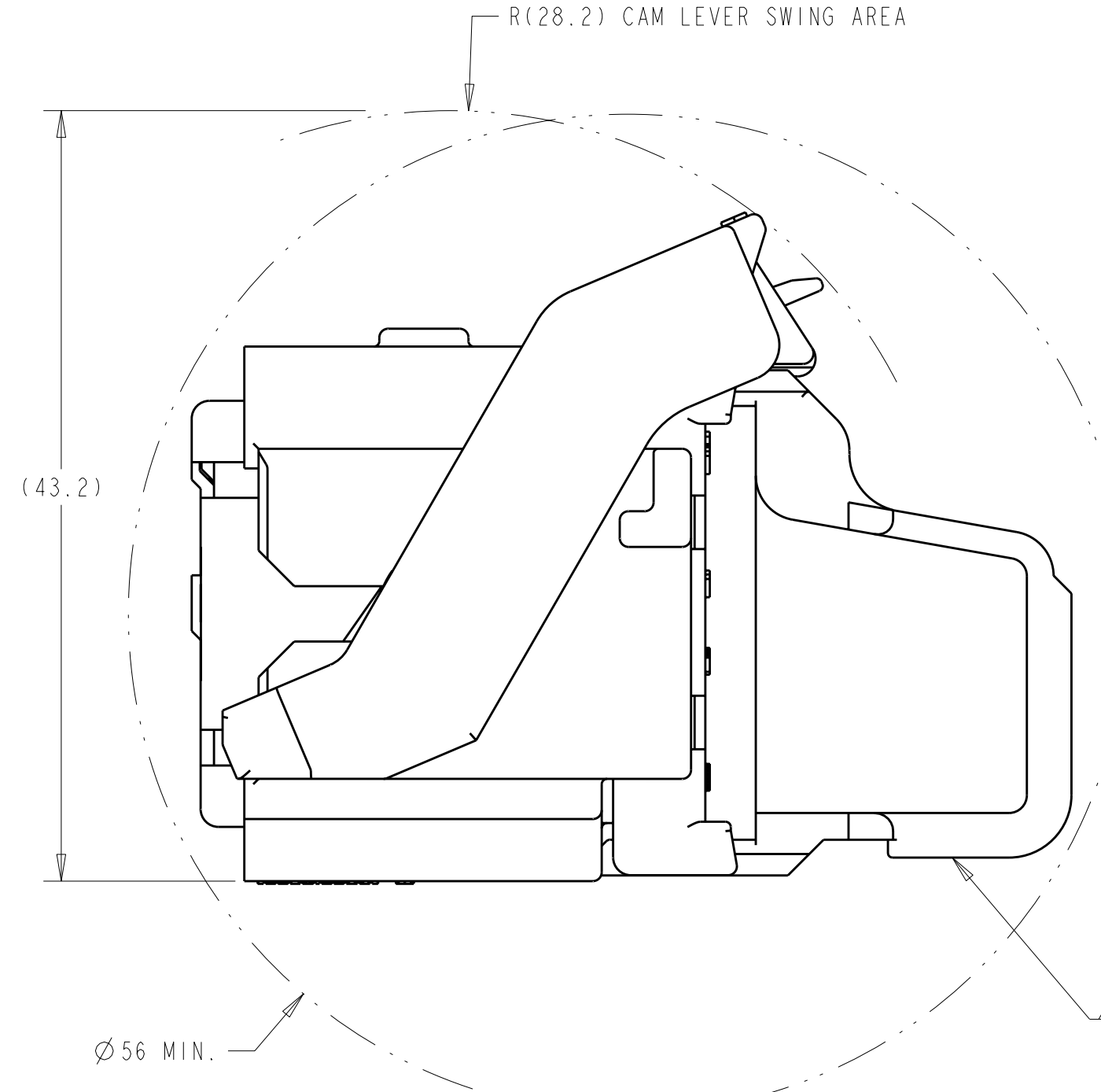
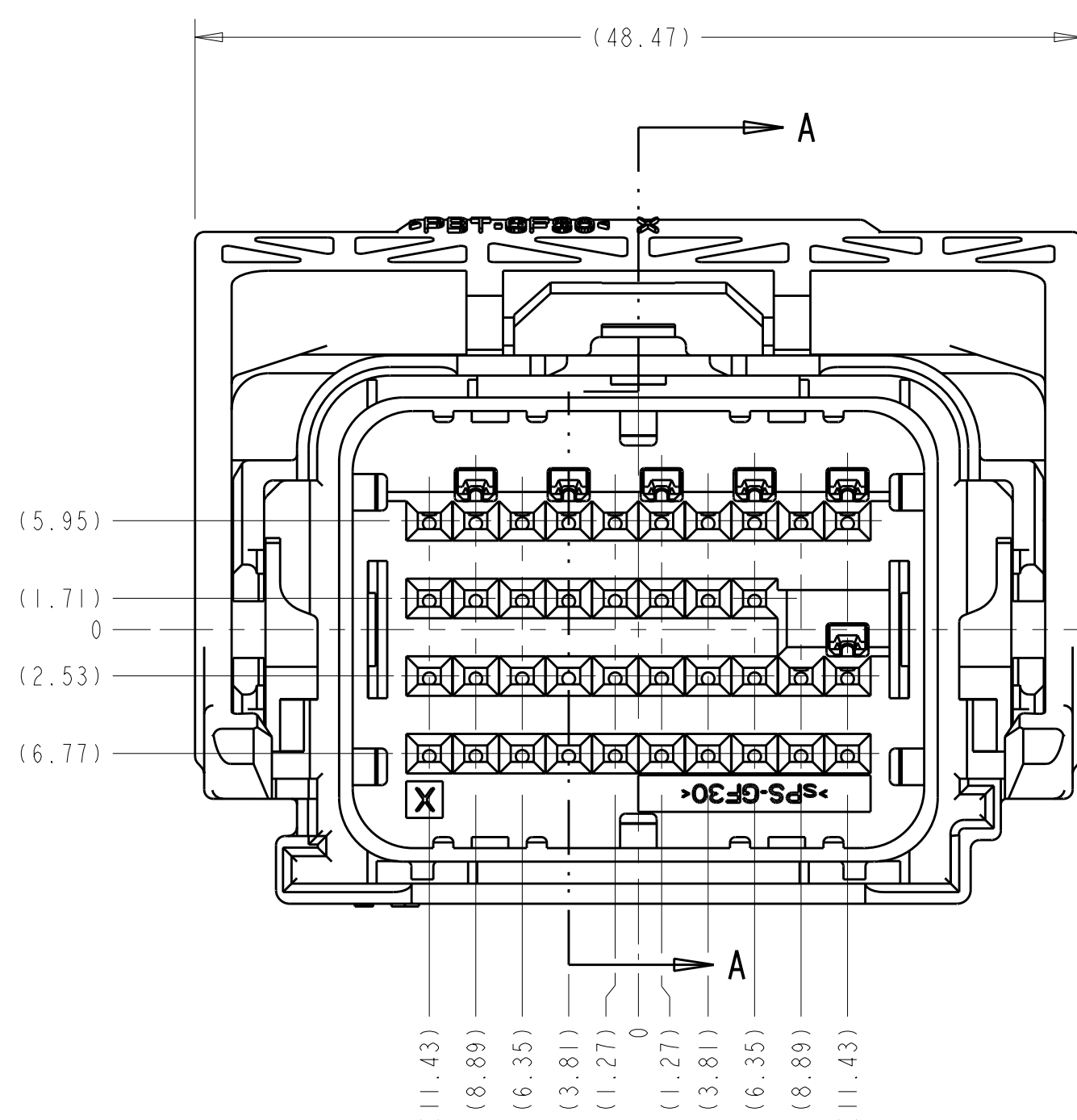
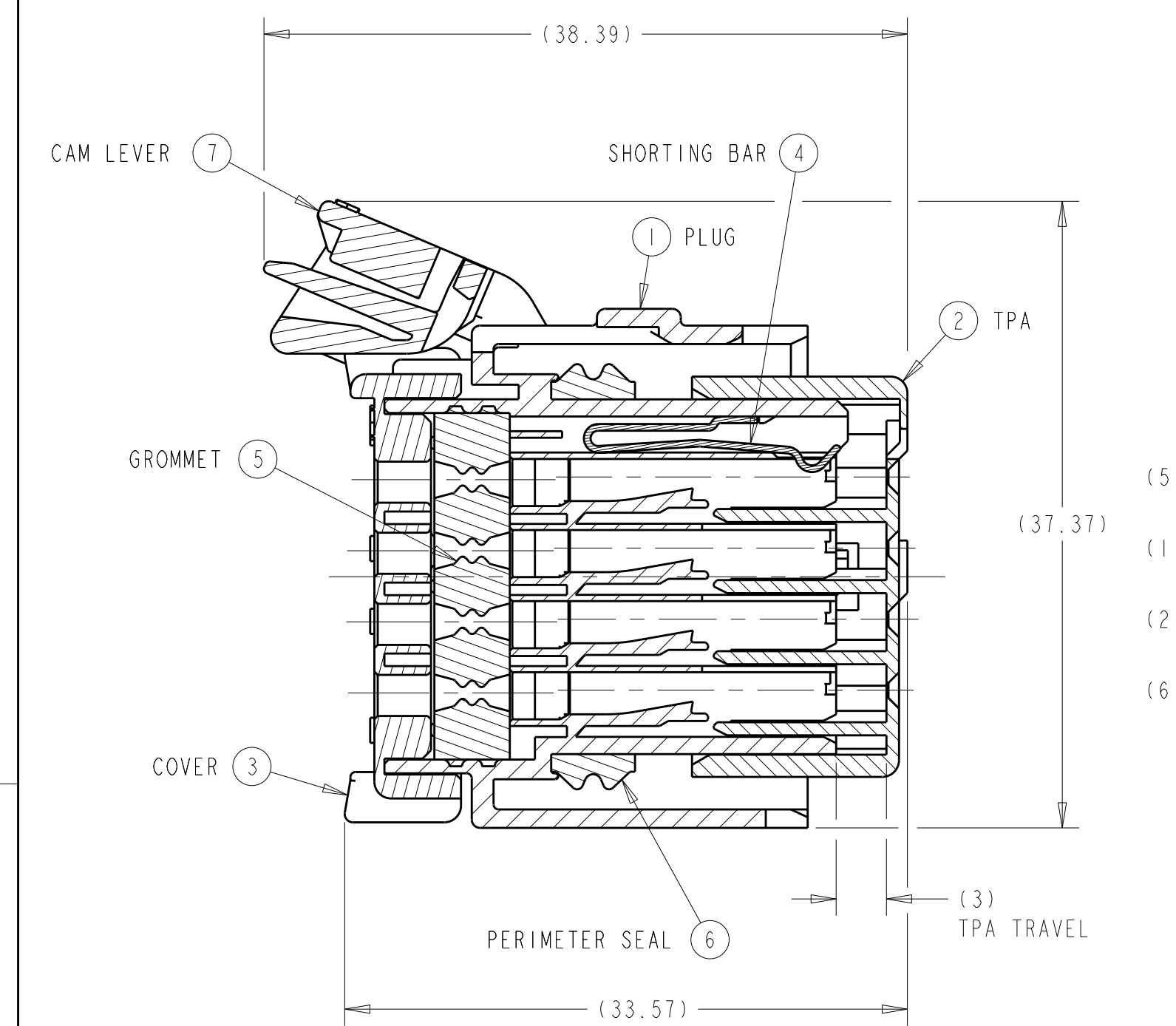
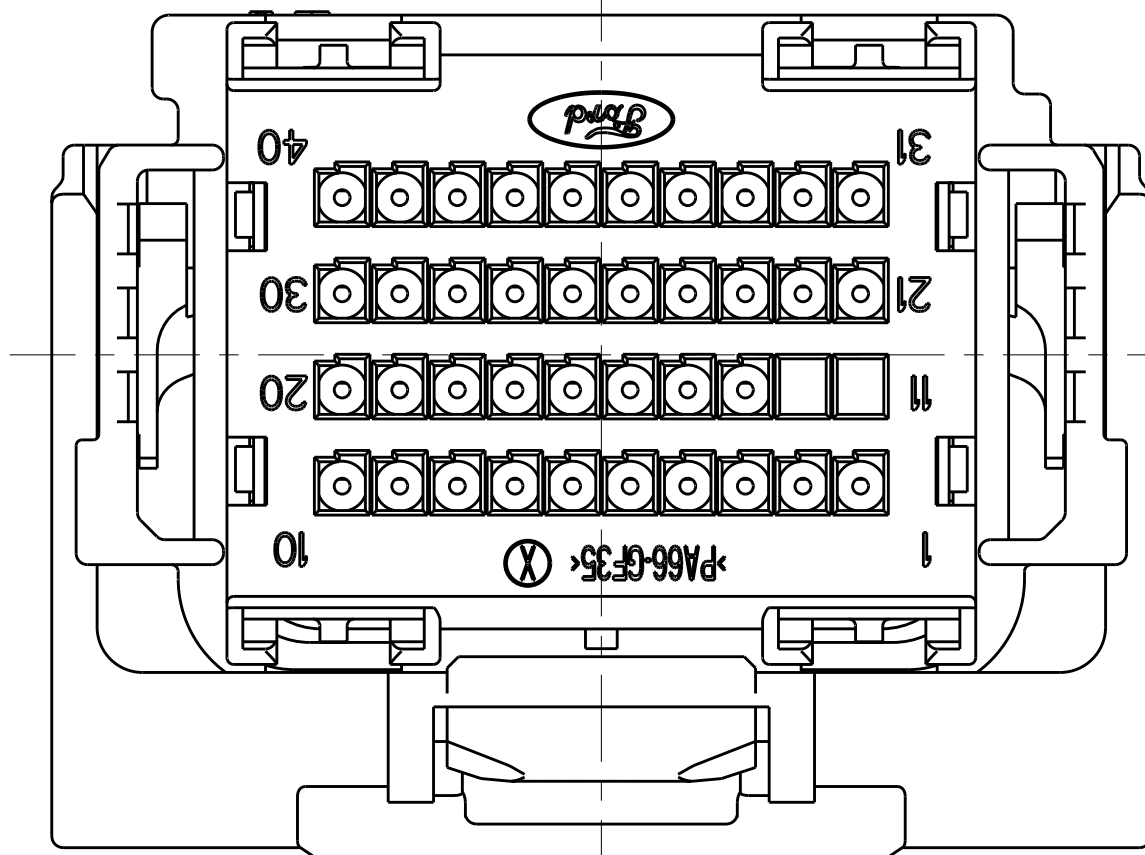
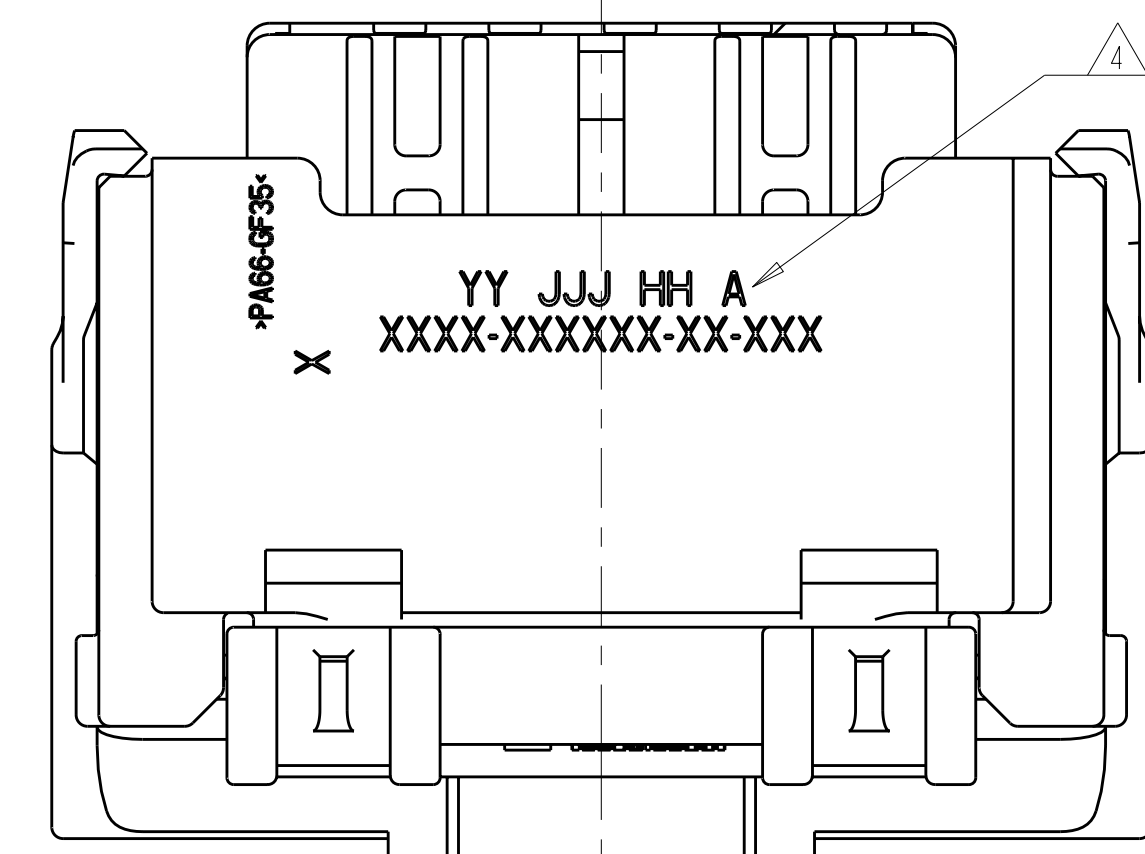
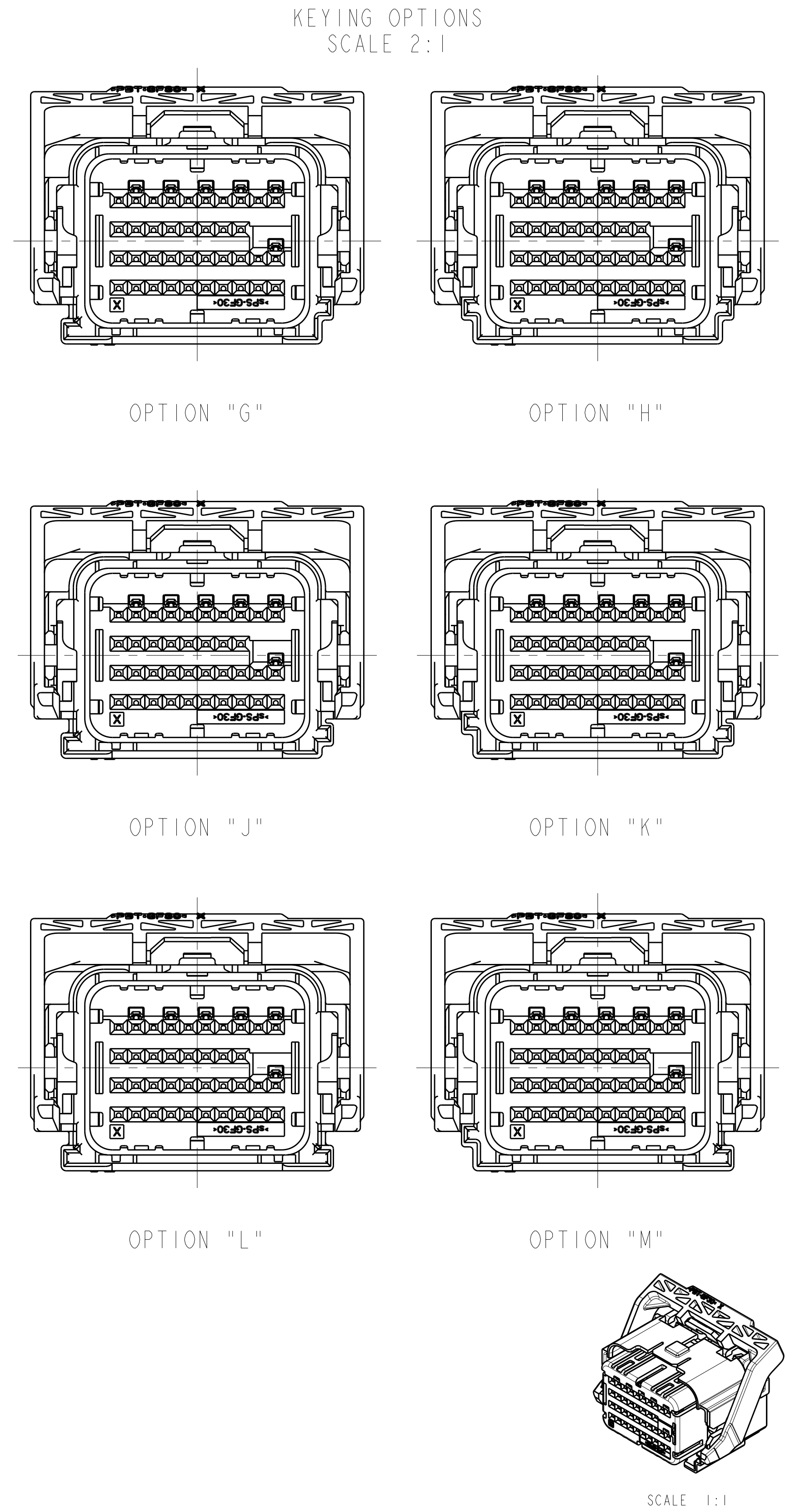




MINIMUM FEED THROUGH CONDITION
WITH 1mm CLEARANCE ALL AROUND
SHOWN WITH OPTION WIRESHIELD
TPA IS IN IT'S LOADED POSITION
CAM LEVER IS IN IT'S PRE-LOADED POSITION



- 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.



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, SUITE 200, WILMINGTON, DE 19801 TEL: 302-635-1000 FAX: 302-635-1001 WWW.TYCOELECTRONICS.COM		DRAWN M. FORISKA 20APR2002	Tyco Electronics Harrisburg, PA 17105-3608	
CHECKED M. FORISKA 20APR2002		APPROVED 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°	PRODUCT SPEC APPLICATION SPEC	
MATERIAL SEE CHART 2 ON SHEET 2		FINISH -	WEIGHT SEE NOTE 5	SIZE A1 00779
CUSTOMER DRAWING		SCALE 3:1	SHEET 1 OF 3	REV BT

8		7		6		5		4		3		2		1	
THIS DRAWING IS UNPUBLISHED.				RELEASED FOR PUBLICATION				APRIL 20, 2002							
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LOC	DIST	REVISONS					
FX	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

ASSEMBLY PART NUMBERS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				

	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	FINISH	WEIGHT		CUSTOMER DRAWING		SCALE	SHEET	OF
SEE CHART	-	-				3:1	3	3
							REV	B