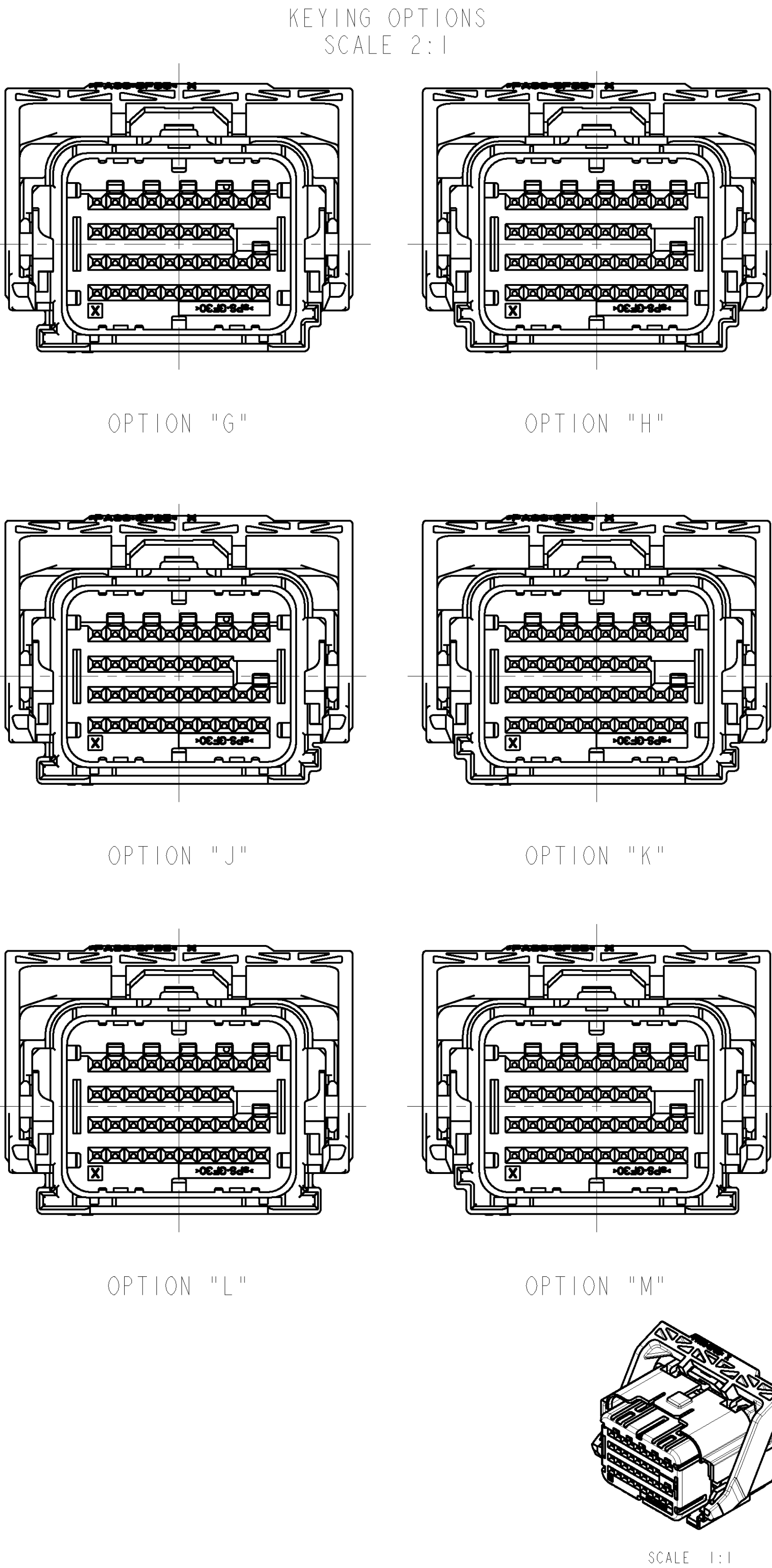
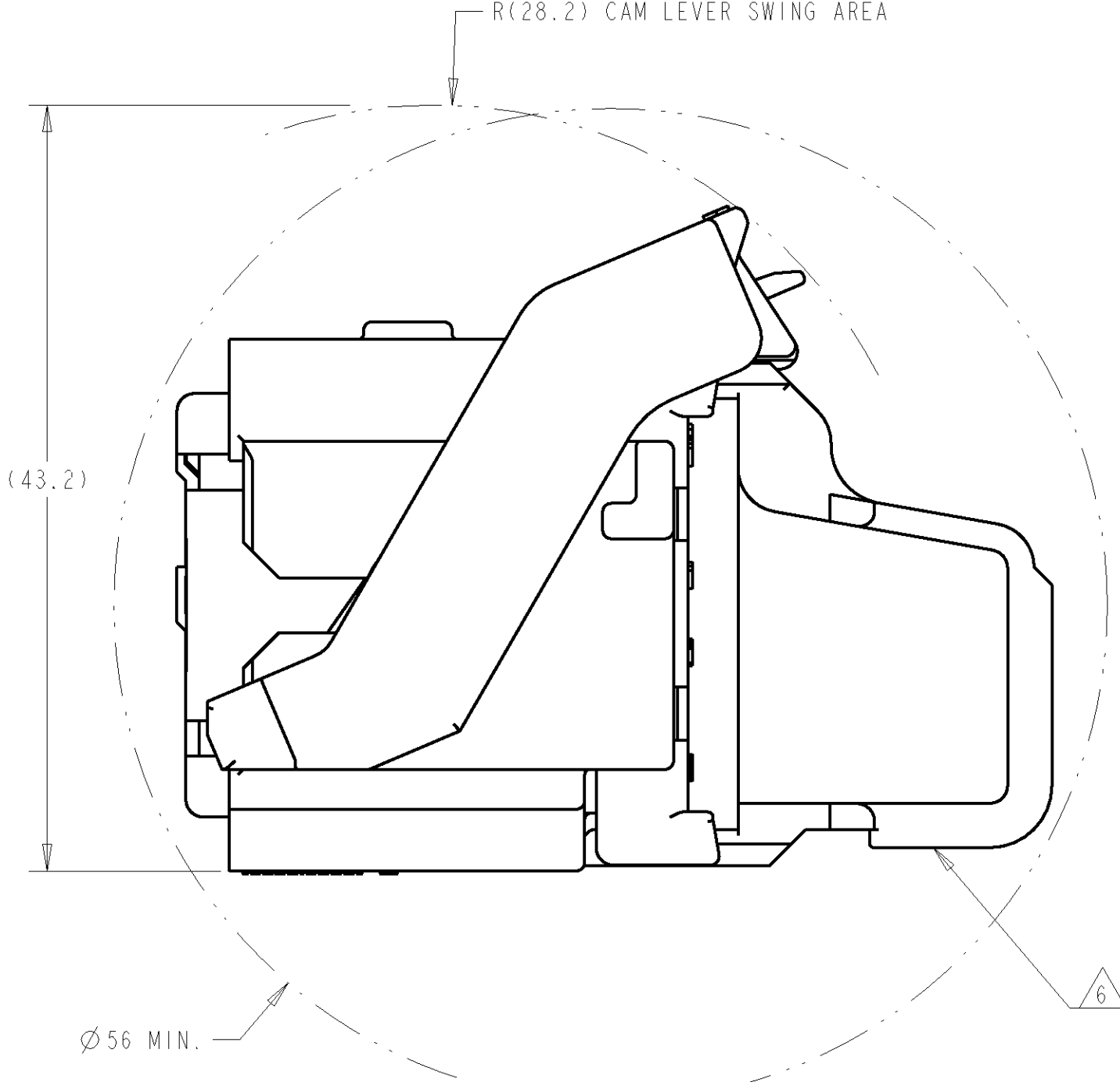
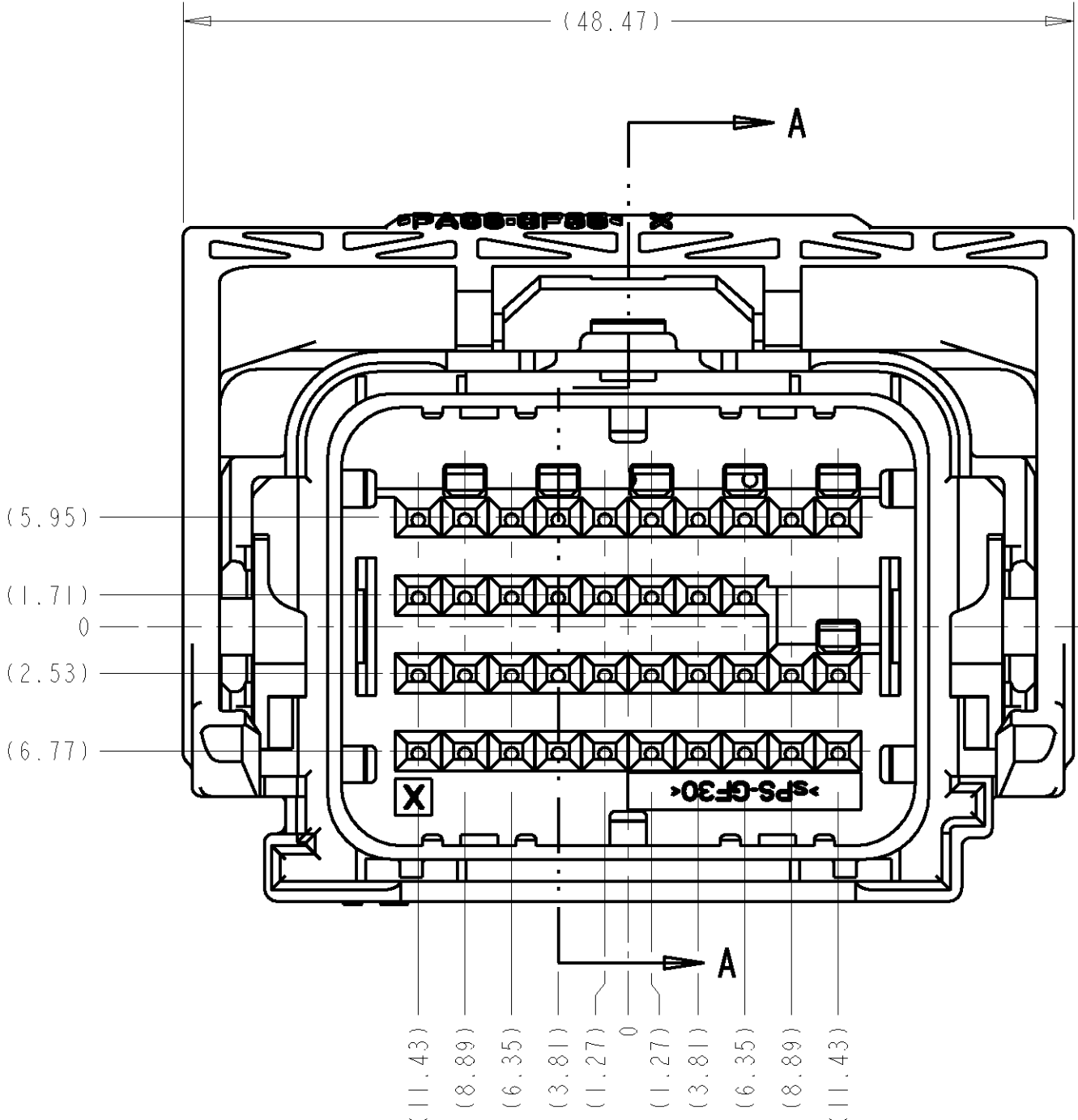
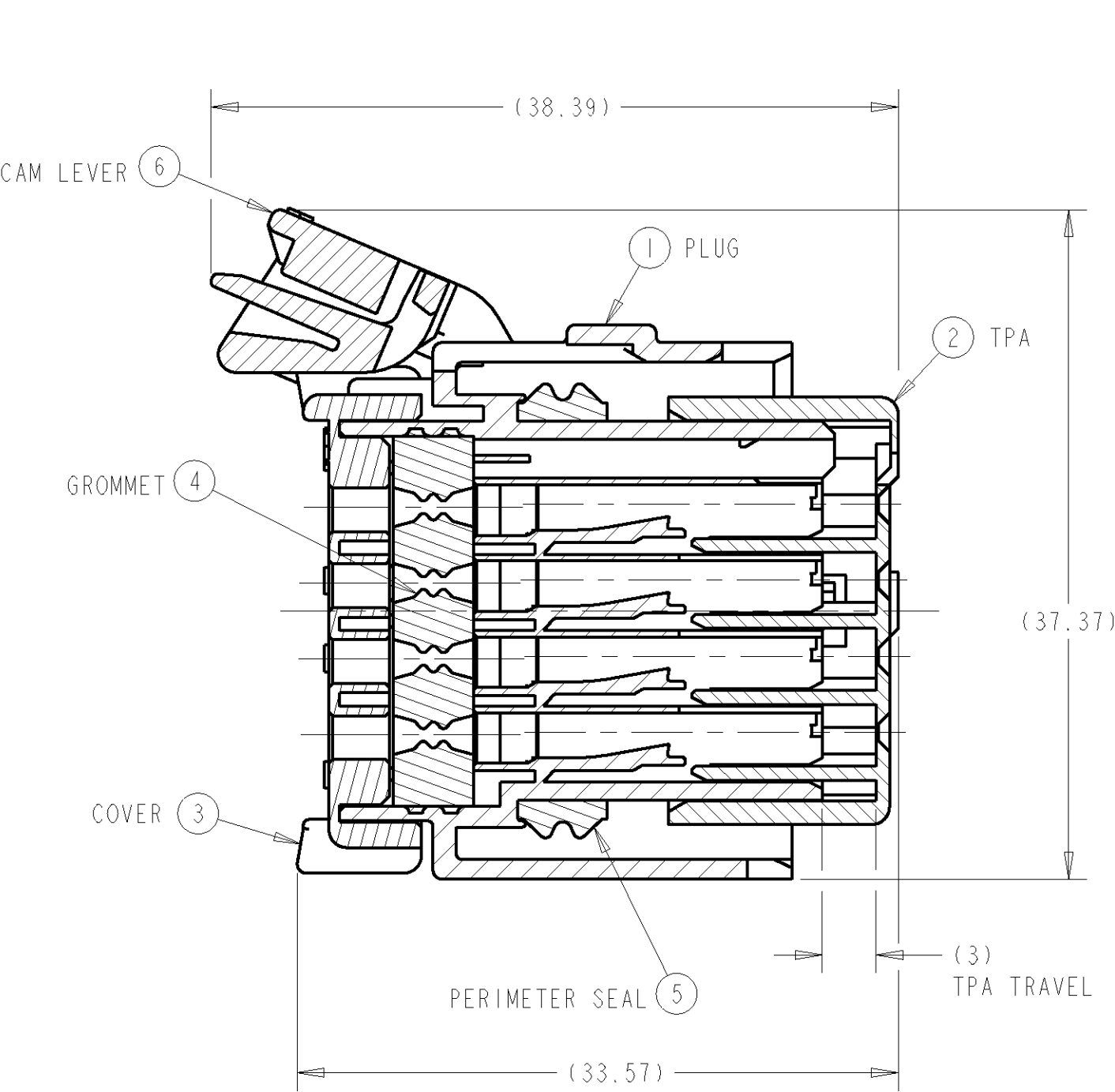
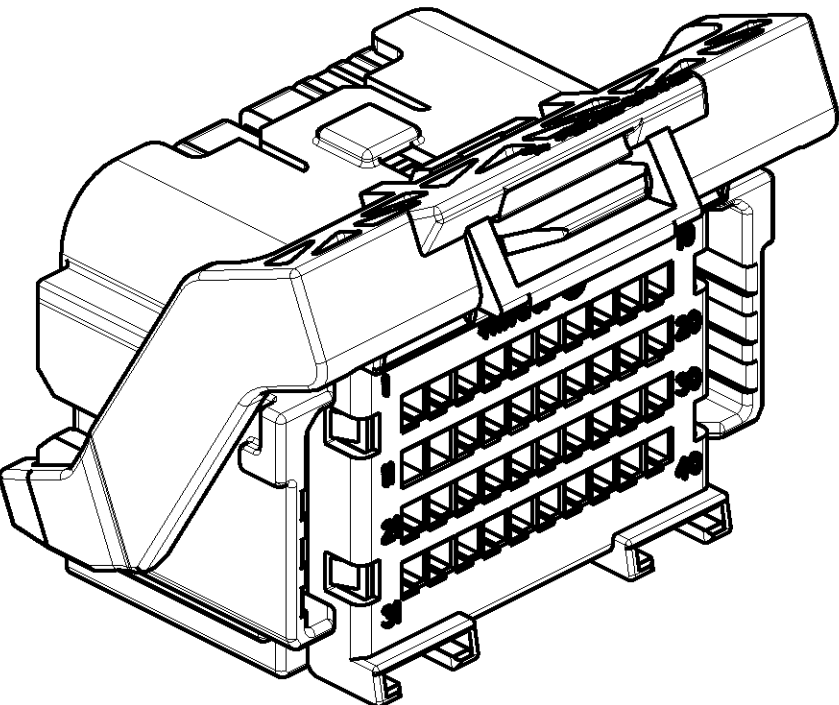
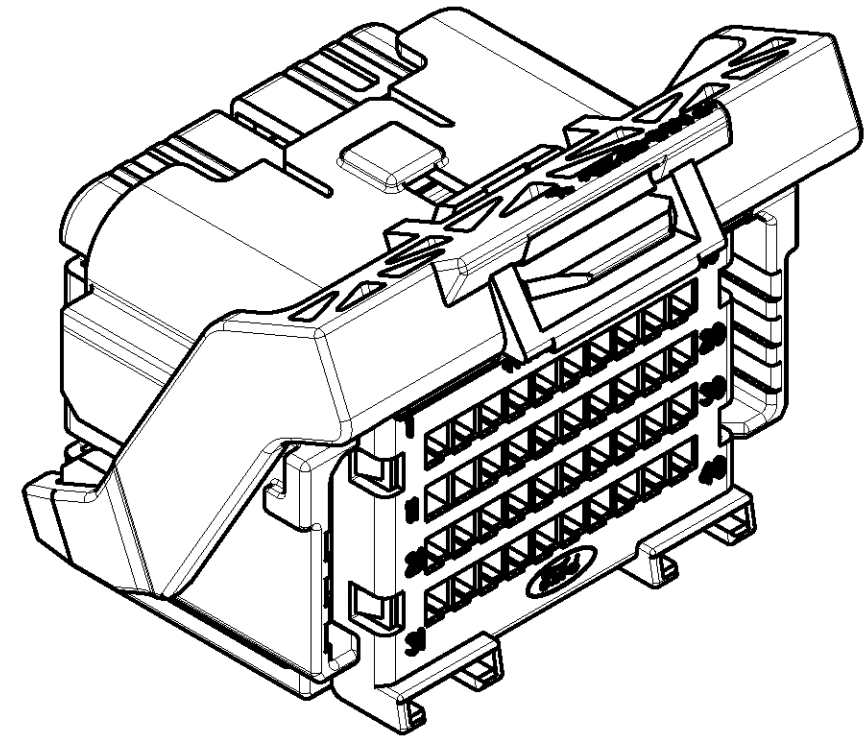
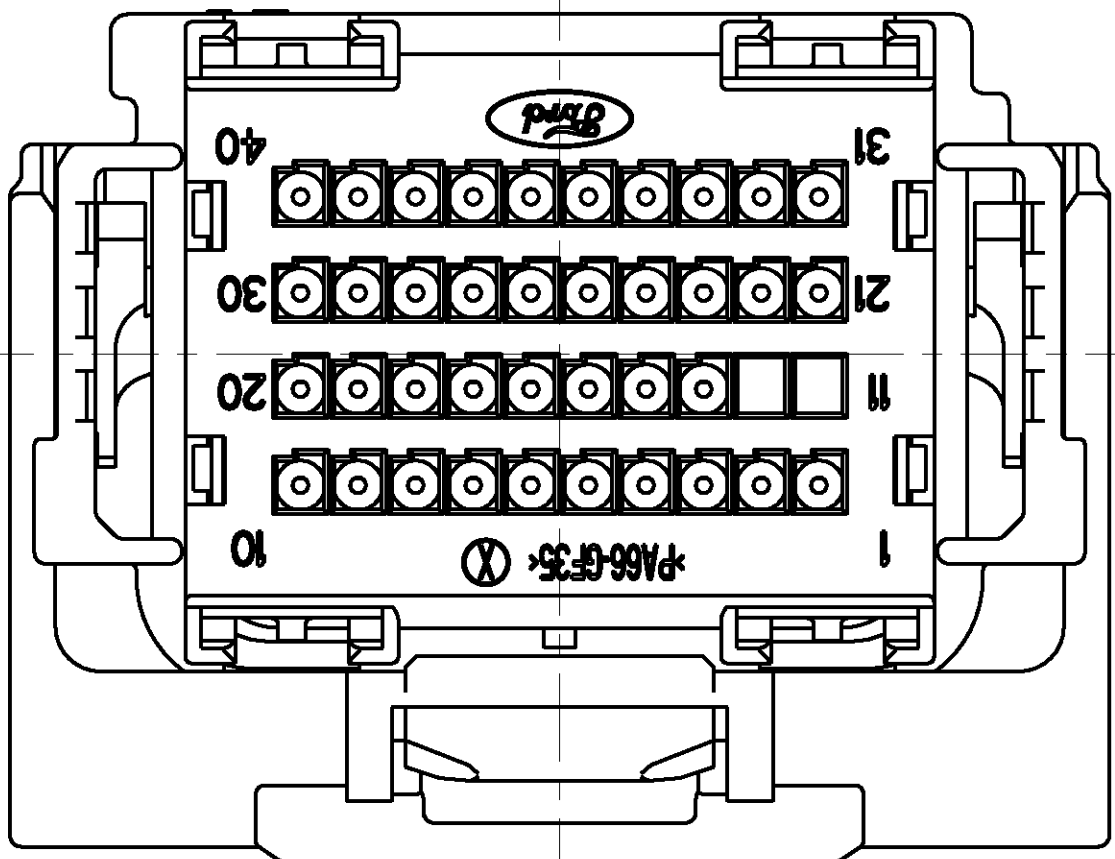
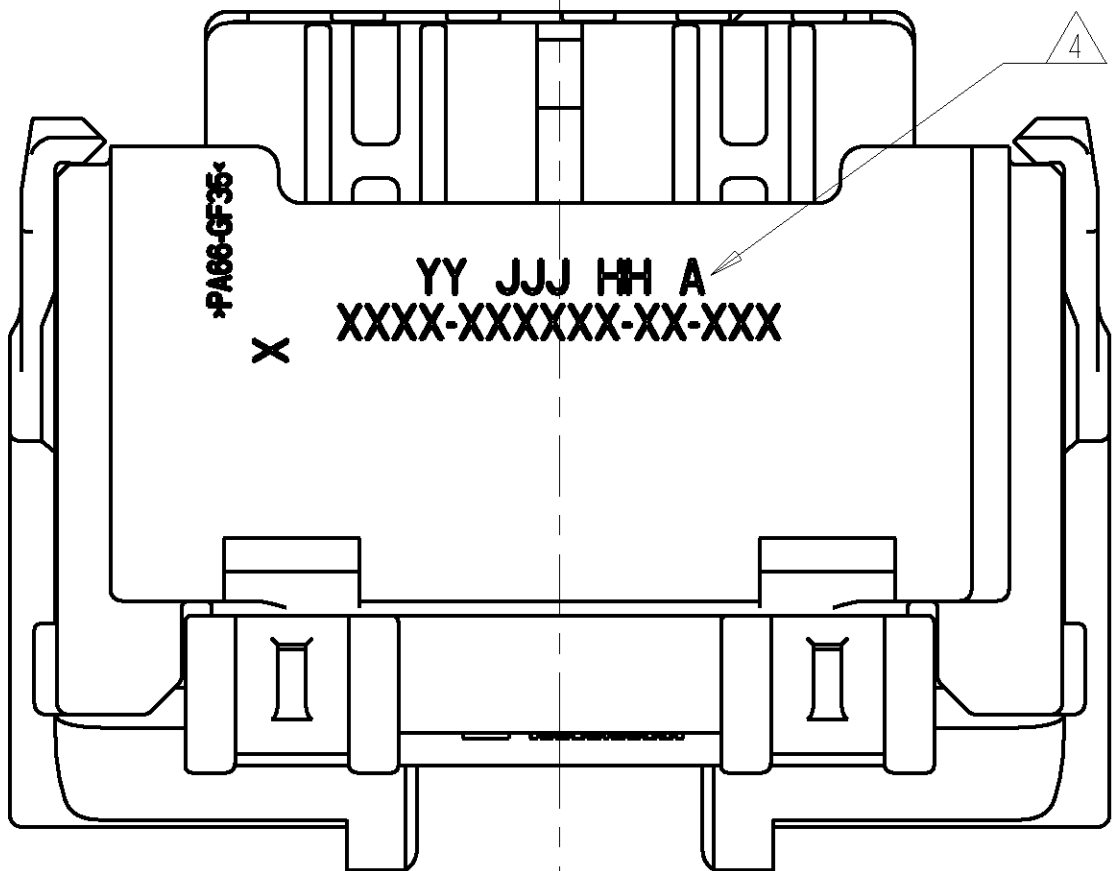


LOC		DIST		REVISIONS			
FX		00		REV	DESCRIPTION	DATE	OWN
				D1	REVISED PER ECR 07-029132	07JAN2008	DLD WTW
				E	REVISED PER ECR 07-030366	08JAN2008	DLD WTW
				F	REVISED PER ECO 08-006962	19MAR2008	DLD WTW



- 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.



TYPICAL DIMENSIONS: TOLERANCES UNLESS OTHERWISE SPECIFIED:				DRAWN BY: J. HOLT 14NOV2006		Tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm				CHECKED BY: W. WELLINSKY 14NOV2006		NAME: 40 WAY SHORTING BAR ARM PLUG ASSEMBLY WITHOUT SHORTING BARS LOADED	
				PRODUCT SPEC: -		SIZE: CAGE CODE: DRAWING NO: 1924170	
MATERIAL: SEE CHART ON SHEET 2				APPLICATION SPEC: -		RESTRICTED TO: -	
FINISH: -				WEIGHT: SEE NOTE 5		SCALE: 3:1 SHEET 1 OF 5 REV F	
CUSTOMER DRAWING							

[illegible][illegible]

THIS IS A STANDARD 1/8" DRAWING. THE USER SHALL BE RESPONSIBLE FOR DETERMINING THE APPROPRIATE ORGANIZATION FOR THE DRAWING. THE USER SHALL BE RESPONSIBLE FOR DETERMINING THE APPROPRIATE ORGANIZATION FOR THE DRAWING.		DRAWN A. HOLT 14NOV2006		 Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC $\pm .01$ 2 PLC $\pm .02, .10$ 3 PLC $\pm .01$ 4 PLC $\pm .01$ ANGLES $\pm .5^\circ$		NAME 40 WAY SHORTING BAR ARM PLUG ASSEMBLY WITHOUT SHORTING BARS LOADED	
		CHECKED W. WELLINSKY 14NOV2006 REV'D W. WELLINSKY		PRODUCT SPEC - APPLICATION SPEC	
MATERIAL SEE CHART ON SHEET 2		FINISH -		SIZE CASE CODE DRAWING NO A1 00779 C 1924170	
WEIGHT -		CUSTOMER DRAWING		RESTRICTED TO -	
				SCALE 3:1 SHEET 2 OF 5 REV F	

LOC	DIST	REVISIONS						
FX	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		-	-	SEE SHEET 1	-	-	-	

PIN OUT CHART																																											
BLANK CAVITIES INDICATE OPEN TERMINAL HOLE POSITIONS																																											
CAVITIES WITH A NUMERIC SYMBOL INDICATE CLOSED TERMINAL HOLE POSITIONS																																											
TERMINAL HOLE POSITION																																								ASSEMBLY PART NUMBER		KEYING OPTION	
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							7	8	9	10	11	12	13	14	15	16																			35	36	37	38	39	40	0-1924170-4	G	
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LOC	DIST	REVISIONS						
FX	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
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PIN OUT CHART																																											
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Mouser Electronics

Authorized Distributor

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