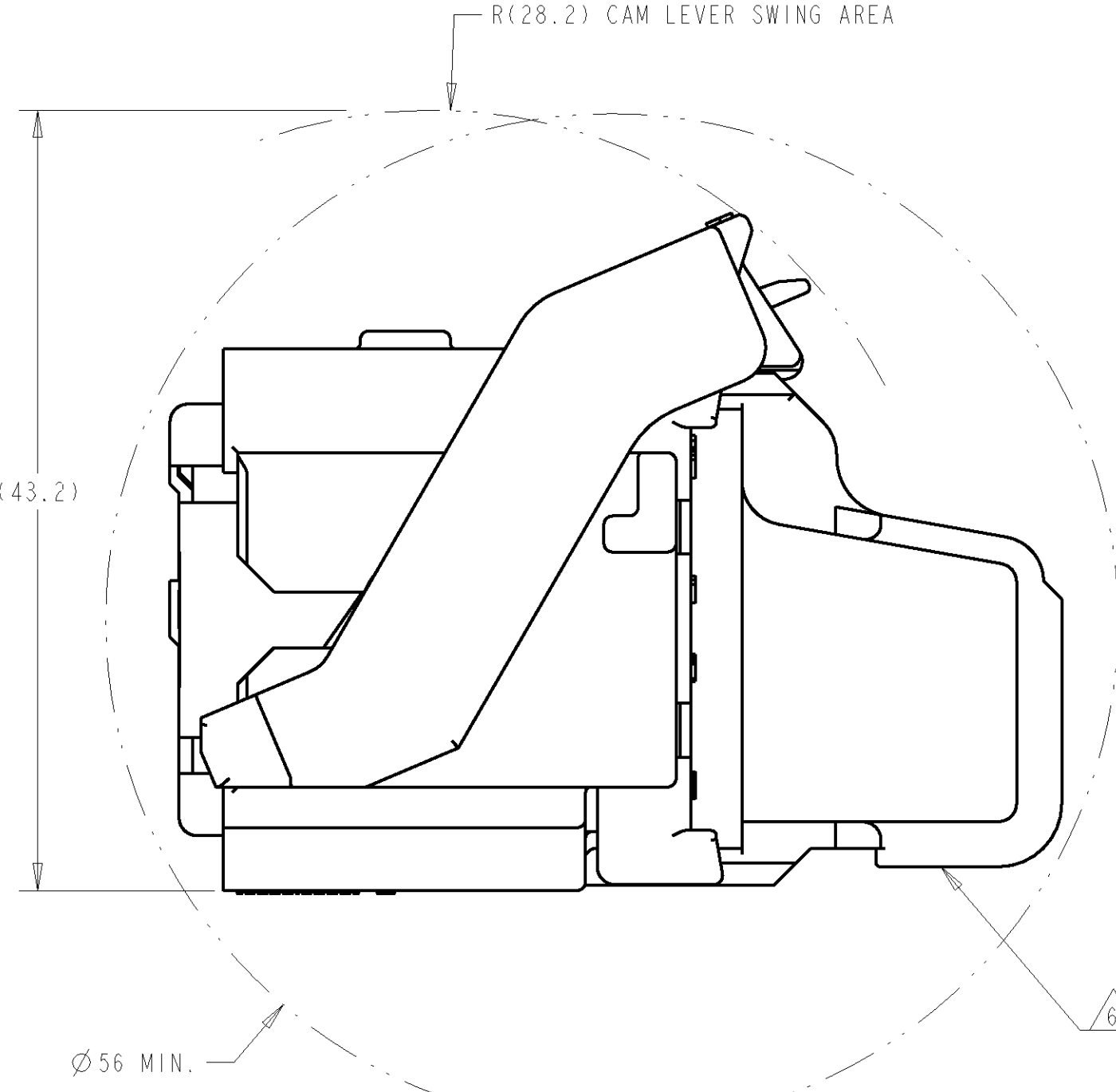
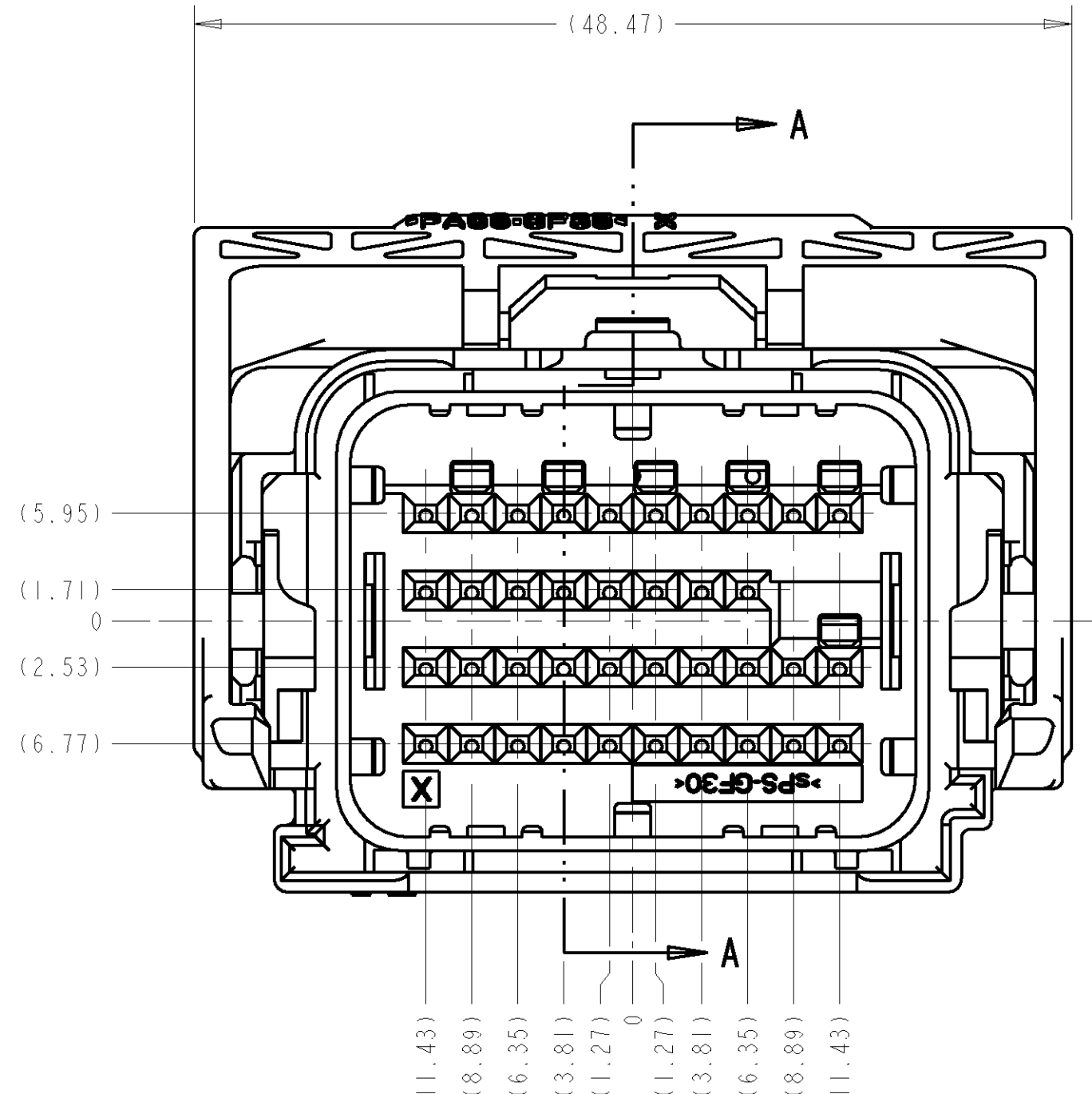
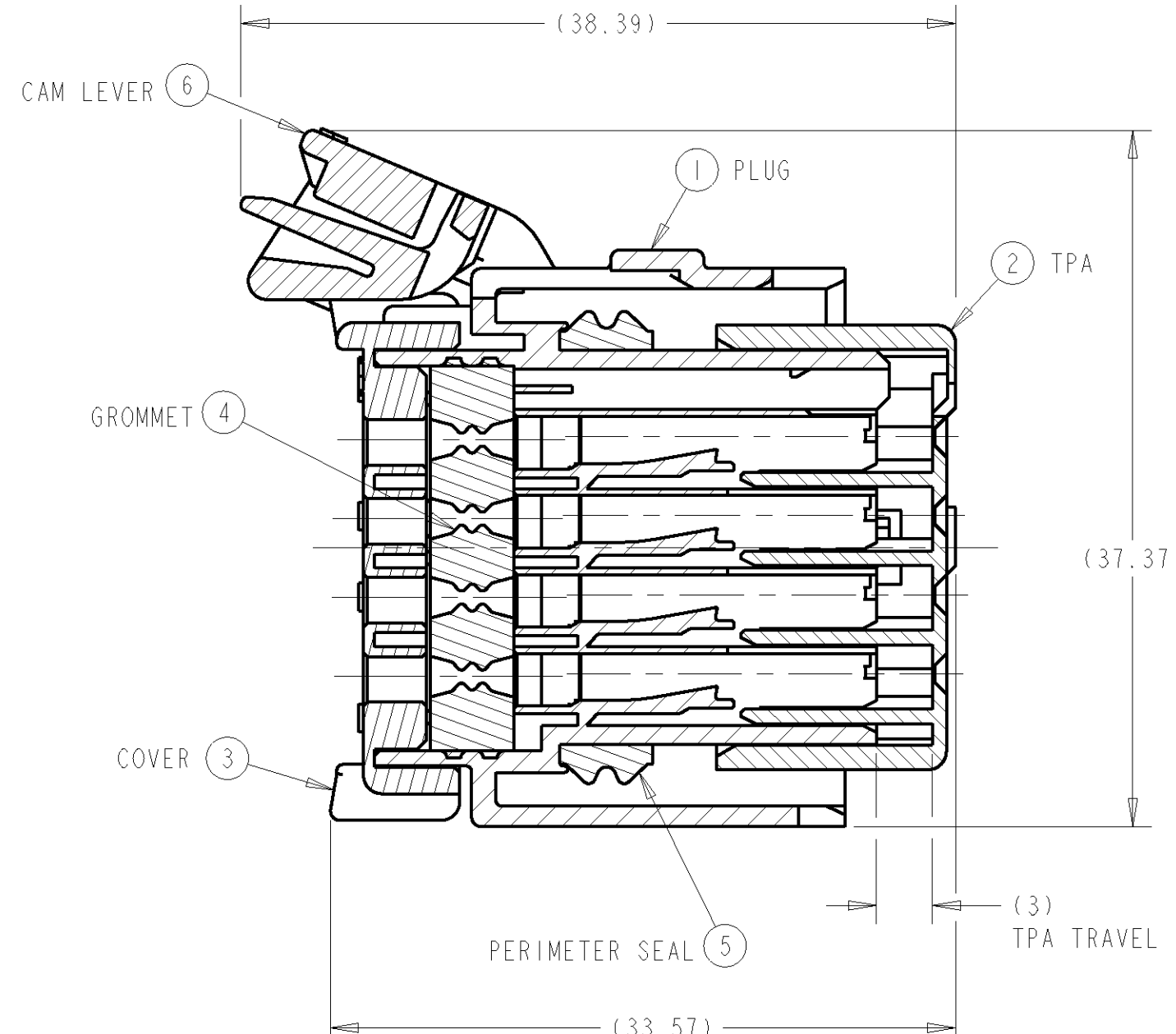
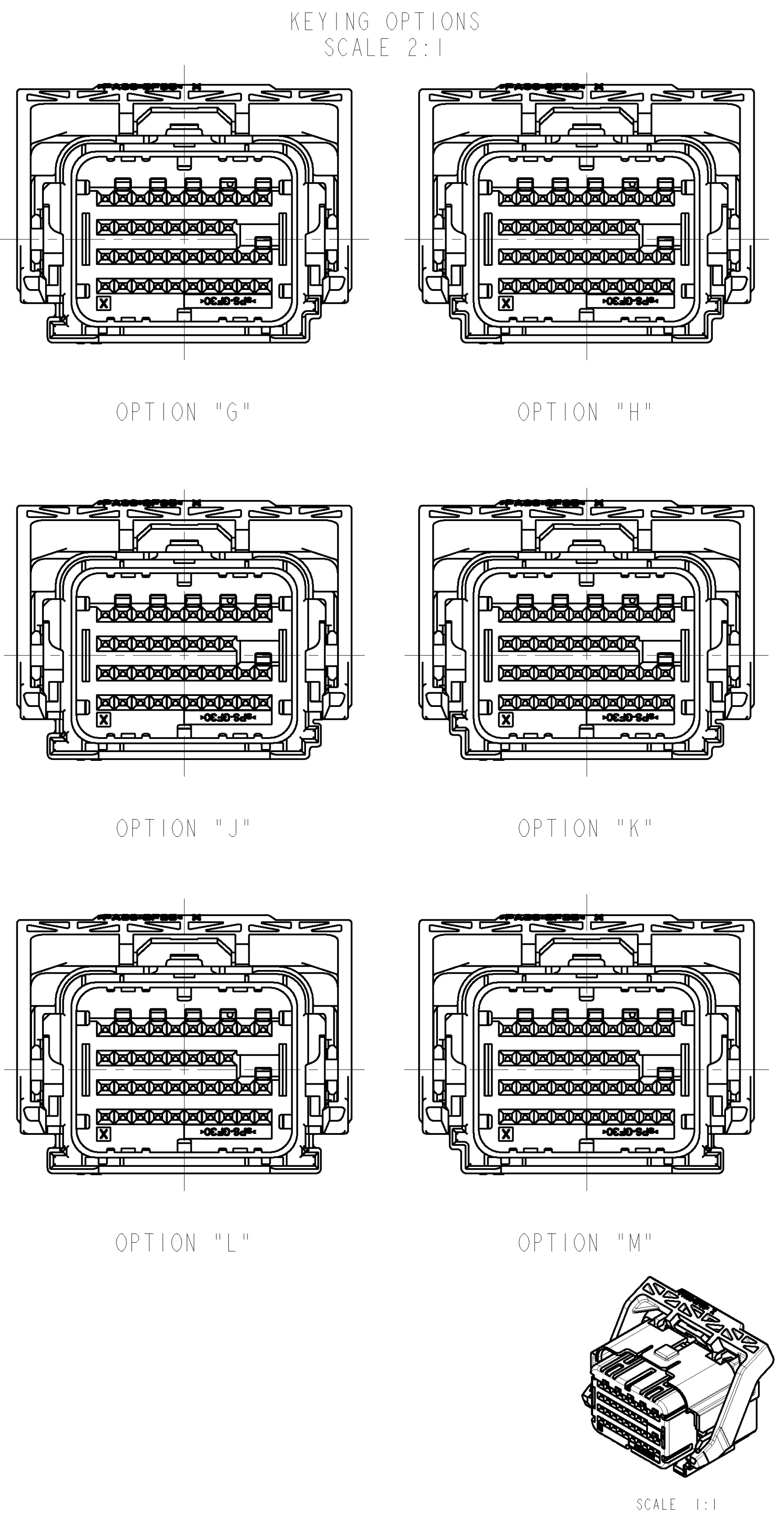
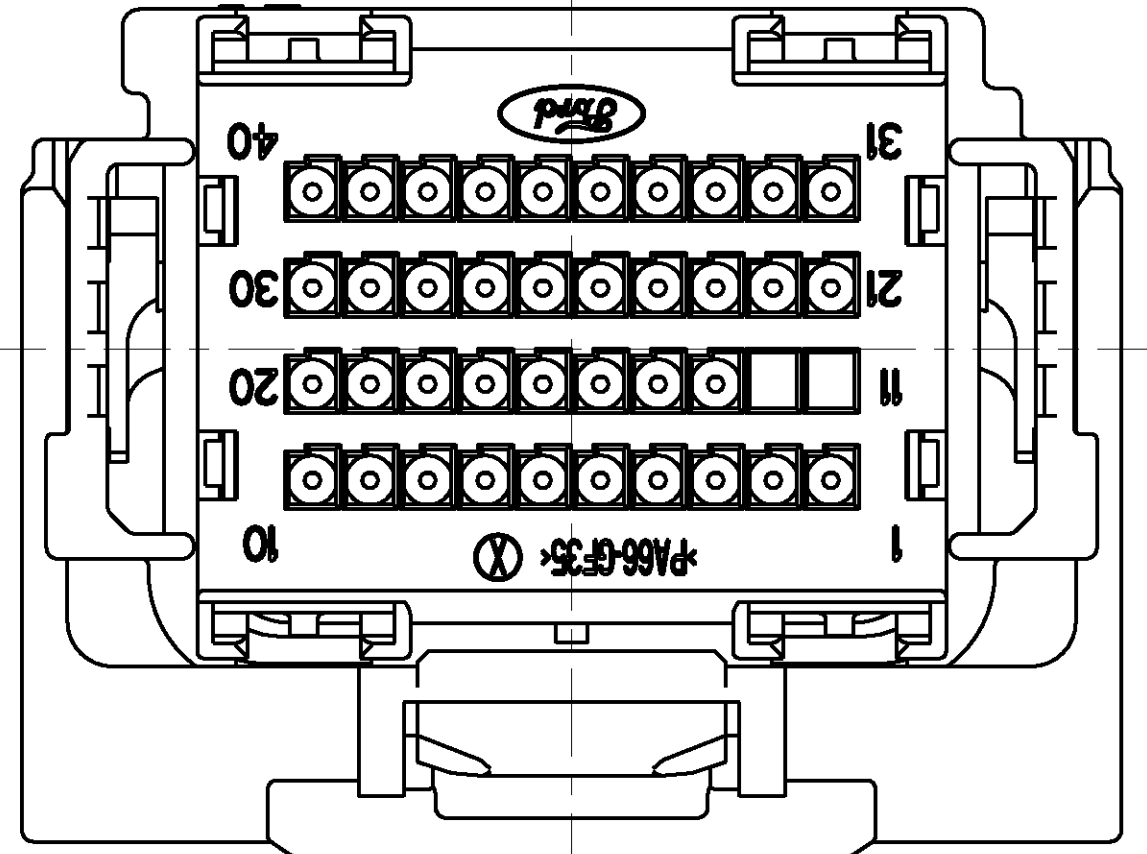
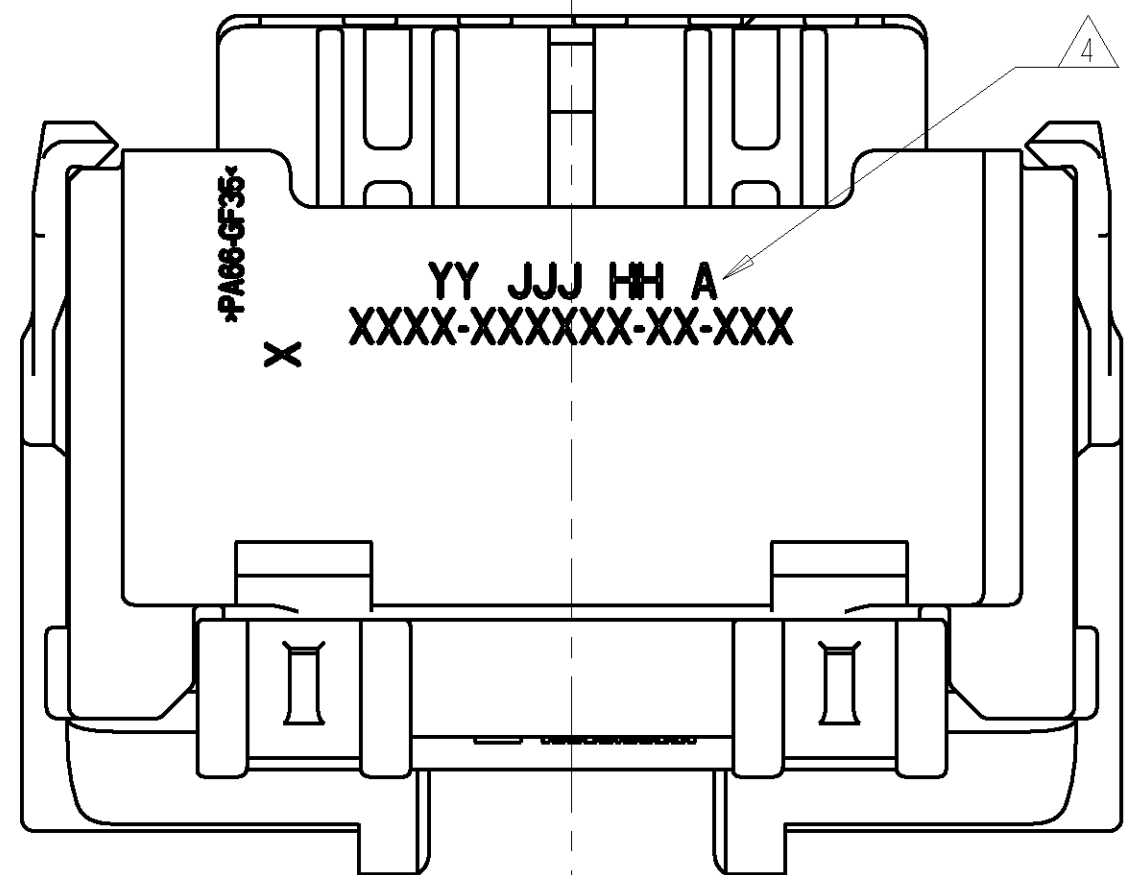


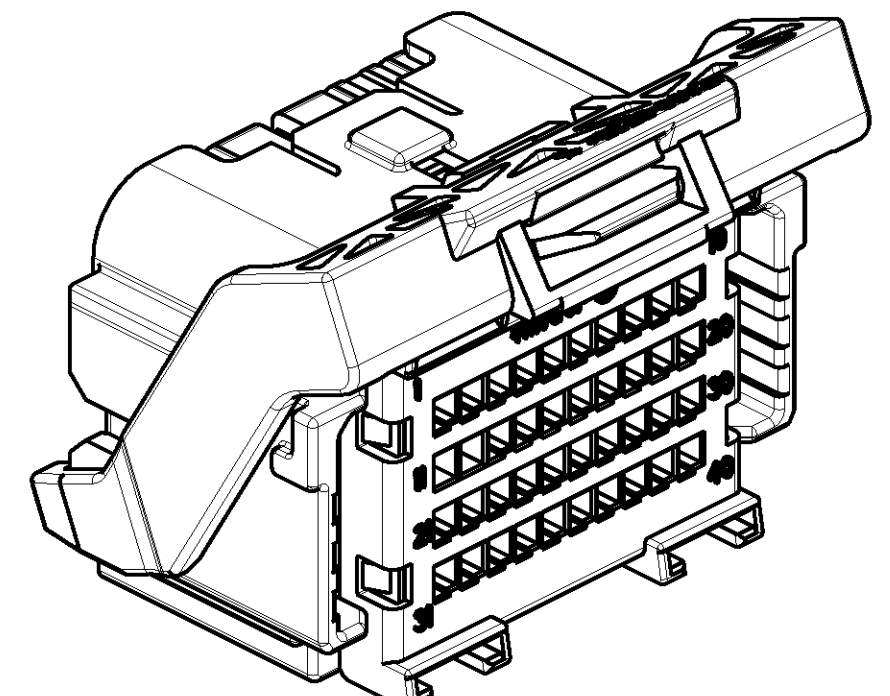
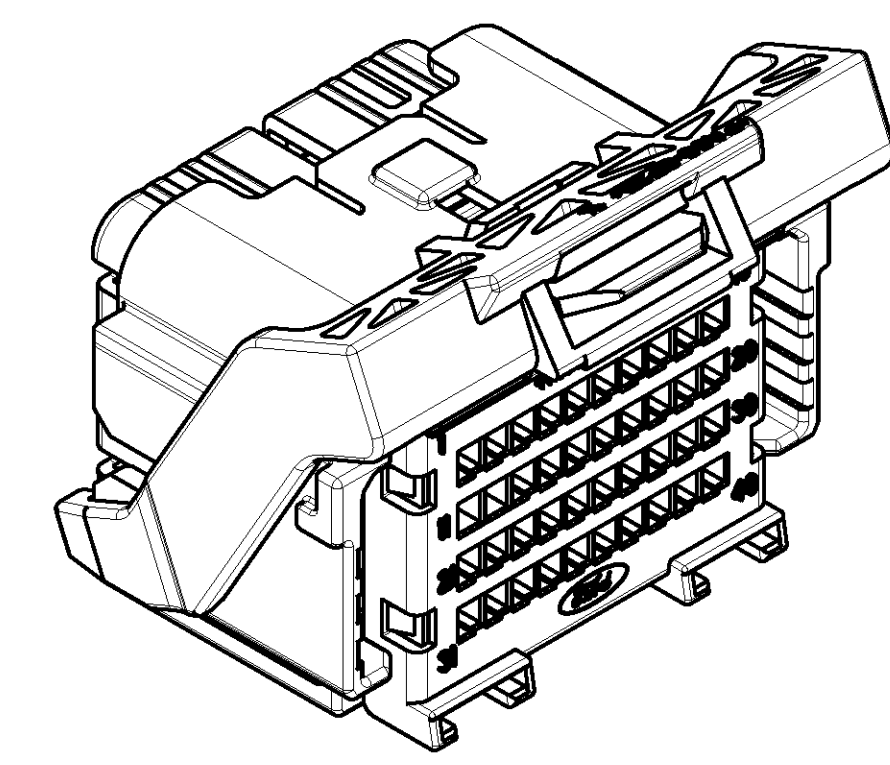
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				D1	REVISED PER ECR 07-029132	07JAN2008	DLD WTW
				E	REVISED PER ECR 07-030366	08JAN2008	DLD WTW
				F	REVISED PER ECO 08-006962	19MAR2008	DLD WTW



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, 4 AND 5 FOR PIN-OUT CHARTS

TYPICAL DIMENSIONS: UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS (INCHES) AND DECIMAL FRACTIONS ARE IN MILLIMETERS (INCHES). DIMENSIONS ARE TO CENTER UNLESS OTHERWISE SPECIFIED.		DWN: A. HOLT 14NOV2006		Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS:		CHK: W. WELLINSKY 14NOV2006		NAME: 40 WAY SHORTING BAR ARM PLUG ASSEMBLY WITHOUT SHORTING BARS LOADED	
mm		APVD: W. WELLINSKY 14NOV2006		SIZE: CAGE CODE: DRAWING NO: 00779 ©=1924170	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC:		RESTRICTED TO	
0 PLC ±.3		APPLICATION SPEC:		SCALE 3:1 OF 5 REV F	
1 PLC ±.3		WEIGHT: SEE NOTE 5			
2 PLC ±.3		CUSTOMER DRAWING			
3 PLC ±.3					
4 PLC ±.3					
ANGLES ±.3°					
FINISH					
MATERIAL: SEE CHART ON SHEET 2					

[illegible][illegible]

THIS IS A TEMPLATE FILE. IT CONTAINS THE INFORMATION OF THE CUSTOMER'S ORGANIZATION AND THE INFORMATION OF THE CUSTOMER'S PROJECT. IT IS NOT A DRAWING.		DWG: 14NOV2006 HOLT		Tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME:	
		CHG: 14NOV2006 W. WELLINSKY		40 WAY SHORTING BAR ARM PLUG ASSEMBLY WITHOUT SHORTING BARS LOADED	
0 PLC ± 1 PLC ±0.3 2 PLC ±0.10 3 PLC ± 4 PLC ± ANGLES ±°		PRODUCT SPEC: - APPLICATION SPEC		SIZE: CAGE CODE: DRAWING NO: A1 00779 C1924170	
MATERIAL: SEE CHART ON SHEET 2		WEIGHT: -		RESTRICTED TO: -	
FINISH: -		CUSTOMER DRAWING		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																																													
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LOC	DIST	REVISIONS						
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							7	8	9	10	11	12	13	14	15	16																				35	36	37	38	39	40	0-1924172-4	G
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PIN OUT CHART																																													
BLANK CAVITIES INDICATE OPEN TERMINAL HOLE POSITIONS																																													
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					5	6	7	8	9	10	11	12	13	14	15	16			19	20				24				27	28	29	30								37	38	39	40	0-1924173-2	H	
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							7	8	9	10	11	12													24													35	36	37	38	39	40	0-1924173-7	H
							7	8	9	10	11	12													24																			0-1924173-8	H
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