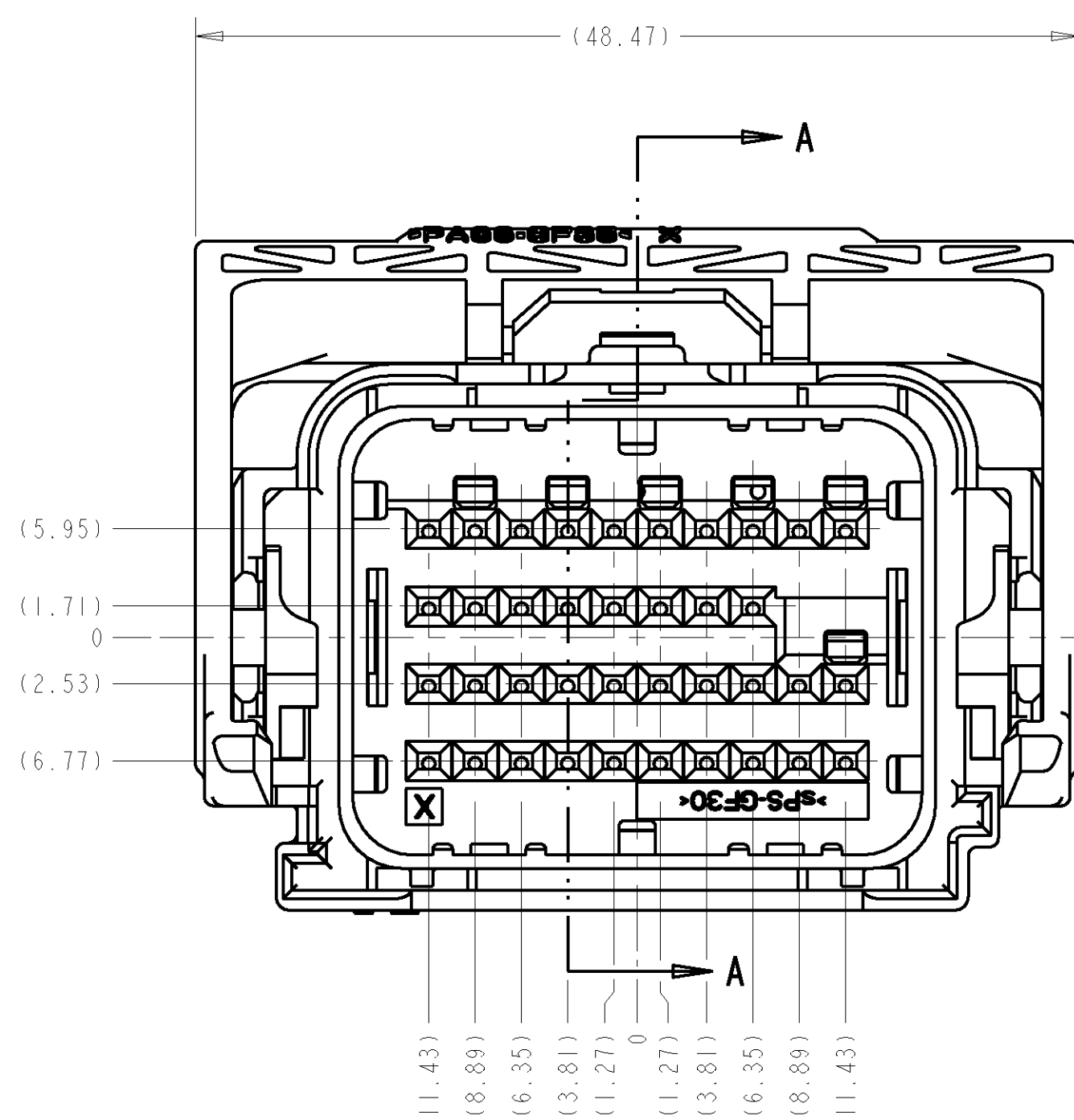


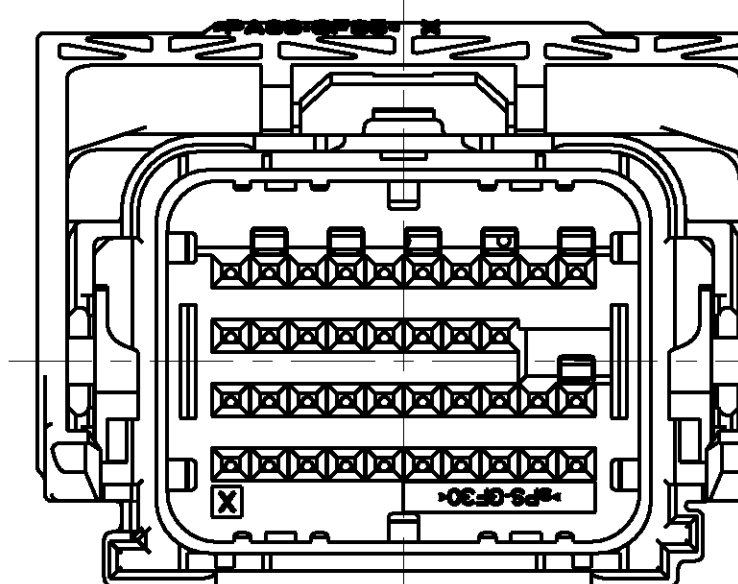


Technical drawing of the rear view of the device. The drawing shows the cam lever swing area, which is a semi-circular area with a radius of $R(28.2)$. The overall width of the device is $\varnothing 56$ MIN. The height of the device is (43.2) . The drawing includes a dashed line indicating the swing area and a dimension line for the radius.

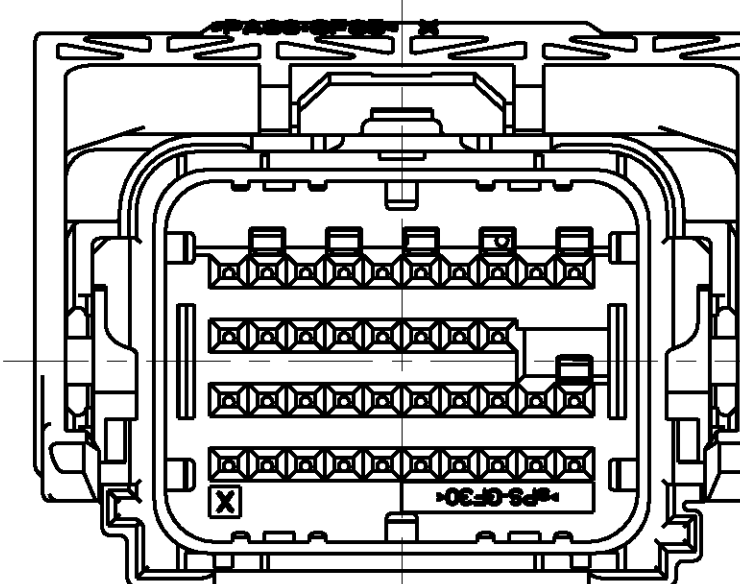
KEYING OPTIONS
SCALE 2:1

The image displays two technical drawings of a 12-pin D-sub connector, showing different keying options. The left drawing shows a standard keying with a single key on the left side. The right drawing shows an alternative keying with a single key on the right side. Both drawings include a scale of 2:1 and a keying option label 'X'.

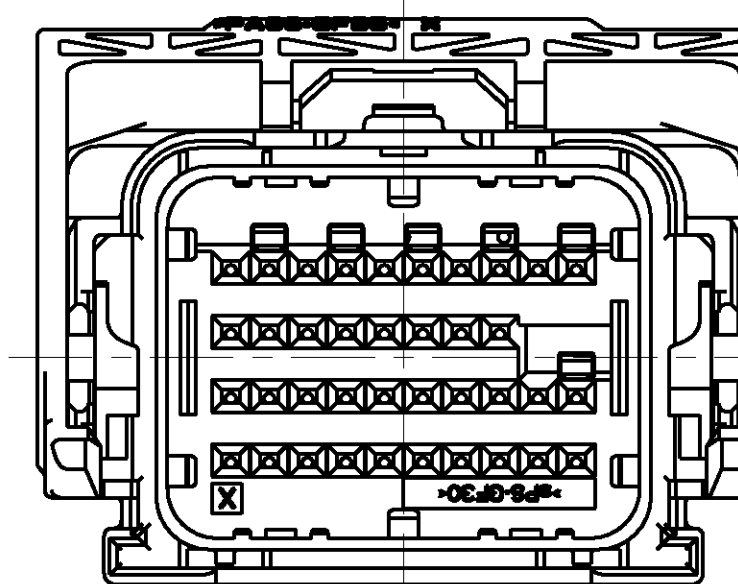
OPTION "H"



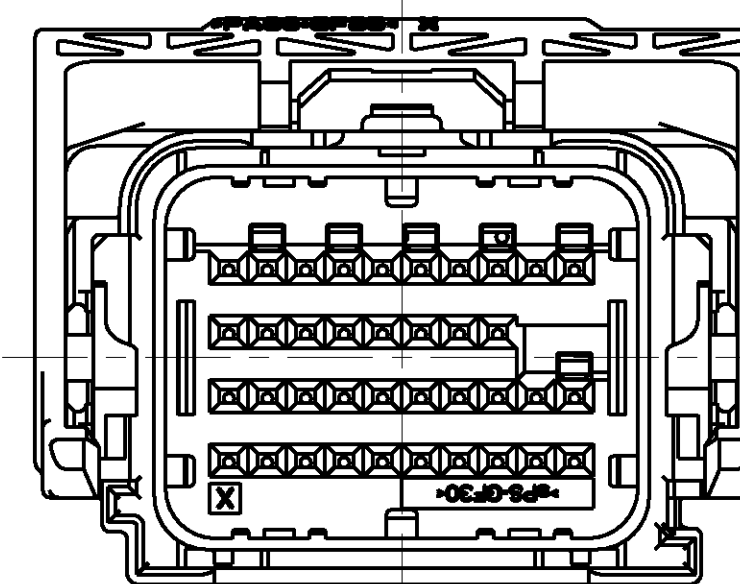
OPTION "J"



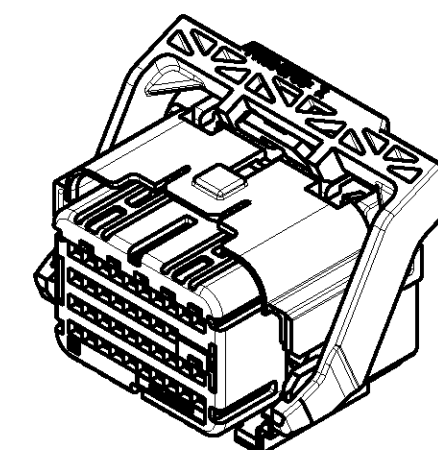
OPTION "K"



OPTION "L"



OPTION "M"



SCALE 1:1

I. 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.

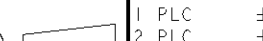
5. PART ASSEMBLY WEIGHT WITHOUT TERMINALS AND WITH STANDARD PIN-OUT CONFIGURATION IS 26.09 GRAMS.

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

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IF IT IS SUBMITTED TO ANY OTHER ORGANIZATION, THE ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DATE 14NOV2006 BY A HOLT CHK W WELLINSKY 4NOV2006 APP W WELLINSKY 4NOV2006		 Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.010 1 PLC ±.010 2 PLC ±.010 ID 3 PLC ±.010 4 PLC ±.010 ANGLES ±.3°		NAME 40 WAY SHORTING BAR ARM PLUG ASSEMBLY WITHOUT SHORTING BARS LOADED	
		PRODUCT SPEC - APPLICATION SPEC -		SIZE CAGE CODE DRAWING NO WEIGHT SEE NOTE 5 A 1 00779 C=1924170 -	
MATERIAL SEE CHART 2		FINISH -		CUSTOMER DRAWING SCALE 3:1 SHEET 1 OF 5 REV F	

[illegible]

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DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 6 P L C ±.000 2 P L C ±.003 2 P L C ±.004, .010 4 P L C ±.004 4 P L C ±.004 FINISH -		NAME: 40 WAY SHORTING BAR ARM PLUG ASSEMBLY WITHOUT SHORTING BARS LOADED SIZE: CAGE CODE: DRAWING NO: RESTRICTED TO: A 00779 C=1924170 - SCALE: 3:1 SHEET 2 OF 5 REV F	
MATERIAL: SEE CHART ON SHEET 2		WEIGHT: - CUSTOMER DRAWING			

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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LOC	DIST	REVISIONS					
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BLANK CAVITIES INDICATE OPEN TERMINAL HOLE POSITIONS																																											
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PIN OUT CHART																																												
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