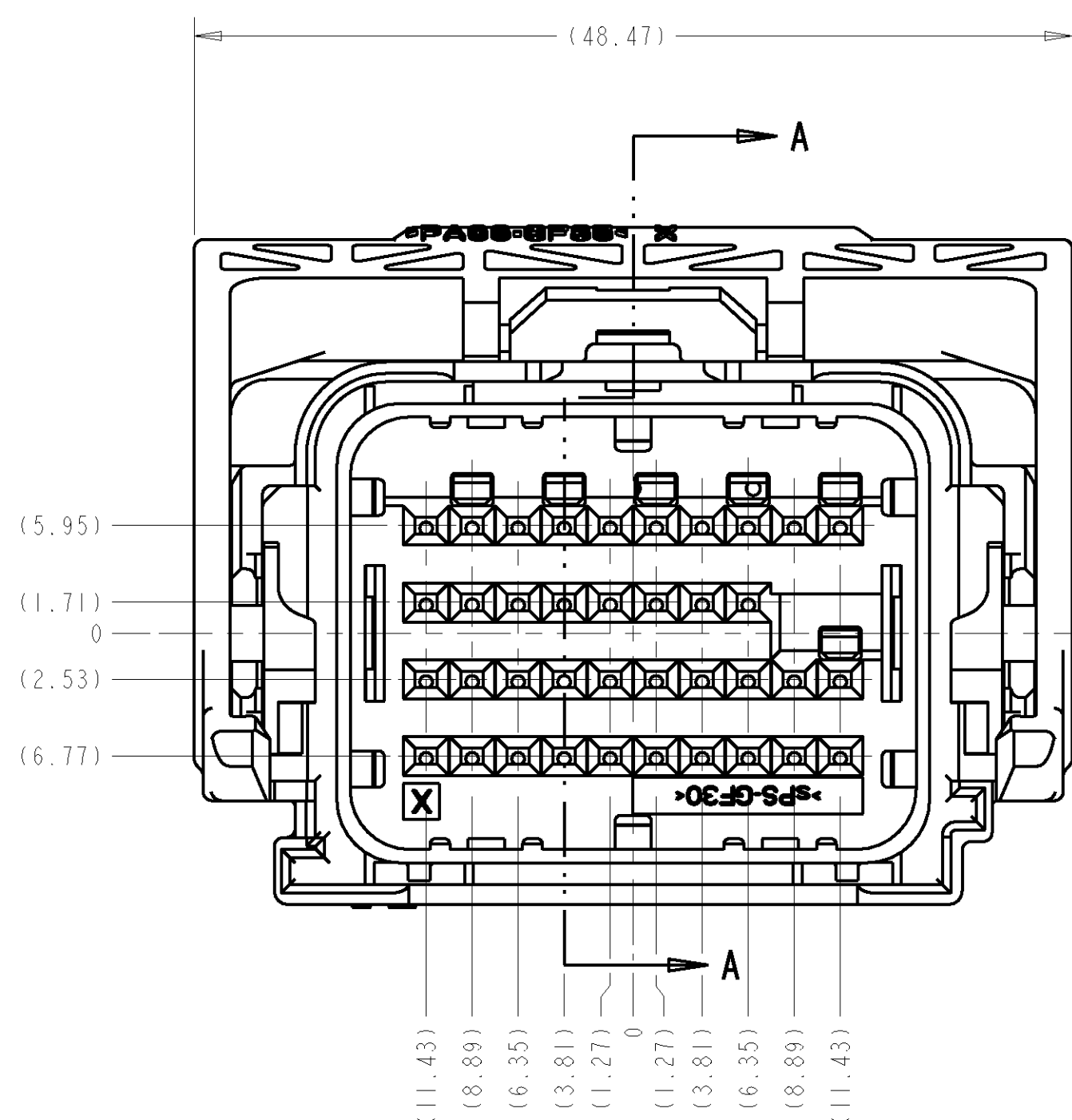




R(28.2) CAM LEVER SWING AREA

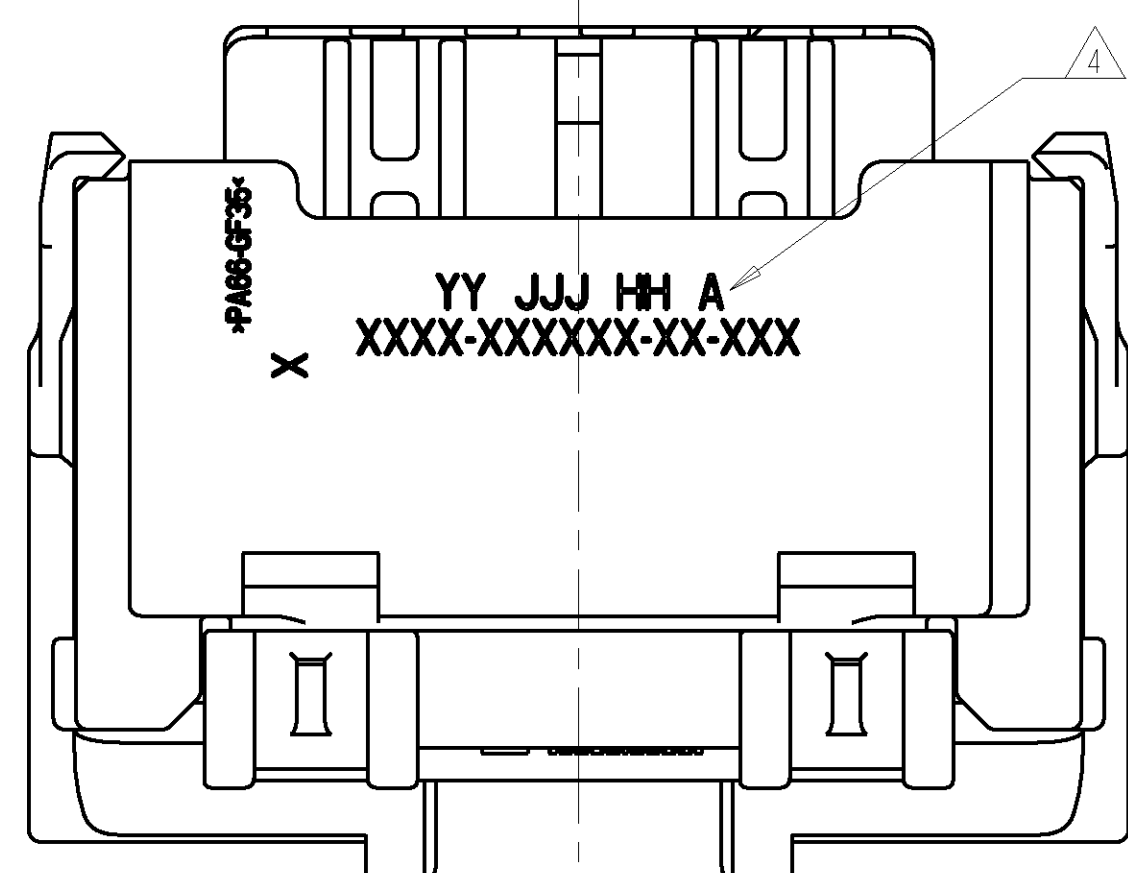
(43.2)

Ø 56 MIN.

6

KEYING OPTIONS
SCALE 2:1

OPTION "H"



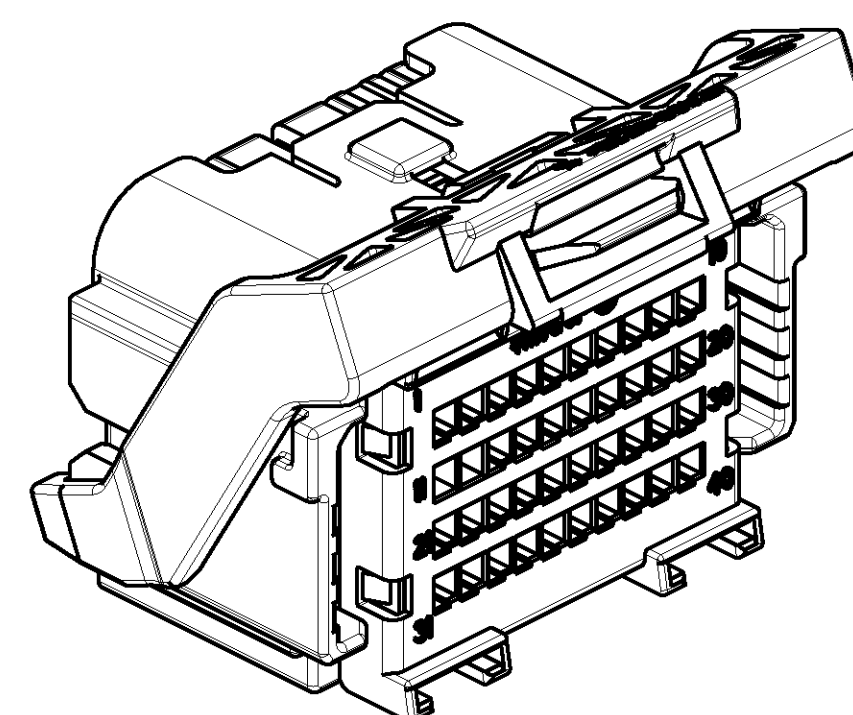
The diagram shows the rear panel of the device with the following components:

- Top Section:** A horizontal row of connectors including a BNC connector, a 15-pin D-sub connector, a 9-pin D-sub connector, and a 25-pin D-sub connector.
- Bottom Section:** A horizontal row of connectors including a BNC connector, a 15-pin D-sub connector, a 9-pin D-sub connector, and a 25-pin D-sub connector.
- Right Side:** A vertical row of connectors including a BNC connector, a 15-pin D-sub connector, a 9-pin D-sub connector, and a 25-pin D-sub connector.
- Bottom Right:** A label indicating the power supply voltage: "DC 5V 2A".

[illegible]

A detailed line drawing of the rear panel of the device. It features a central handle, a large rectangular port area with multiple rows of connectors, and a smaller section at the bottom right with a label '0605-01' and a small 'X' mark.

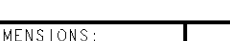
OPTION "M"



A detailed line drawing of a 15-pin D-sub connector. The connector is shown from a perspective view, highlighting its D-shaped shield and the arrangement of pins. The pins are numbered 1 through 15, with pins 1-5 on the top row and pins 6-15 on the bottom row. The drawing is a technical illustration, likely from a manual or datasheet.

SCALE 1:1

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 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 WELLSKY 4NOV2006 IN W WELLSKY 4NOV2006		 Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.01 1 PLC ±.03 2 PLC ±.04, ID 3 PLC ±.05 4 PLC ±.06 ANGLES ±.3°		NAME 40 WAY SHORTING BAR ARM PLUG ASSEMBLY WITHOUT SHORTING BARS LOADED	
MATERIAL SEE CHART 2 SEE SHEET 2		WEIGHT SEE NOTE 5 A		SIZE CAGE CODE DRAWING NO A 00779 C=1924170	
FINISH -		CUSTOMER DRAWING		SCALE 3:1 SHEET 1 OF 5 REV F	

[illegible]

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DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME 40 WAY SHORTING BAR ARM PLUG ASSEMBLY WITHOUT SHORTING BARS LOADED	
		0 PLOC ±0.3 2 PLOC ±0.10 3 PLOC ±0.1 4 PLOC ±0.1		PRODUCT SPEC - APPLICATION SPEC -	
MATERIAL SEE CHART ON SHEET 2		FINISH -		SIZE CASE CODE DRAWING NO A 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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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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