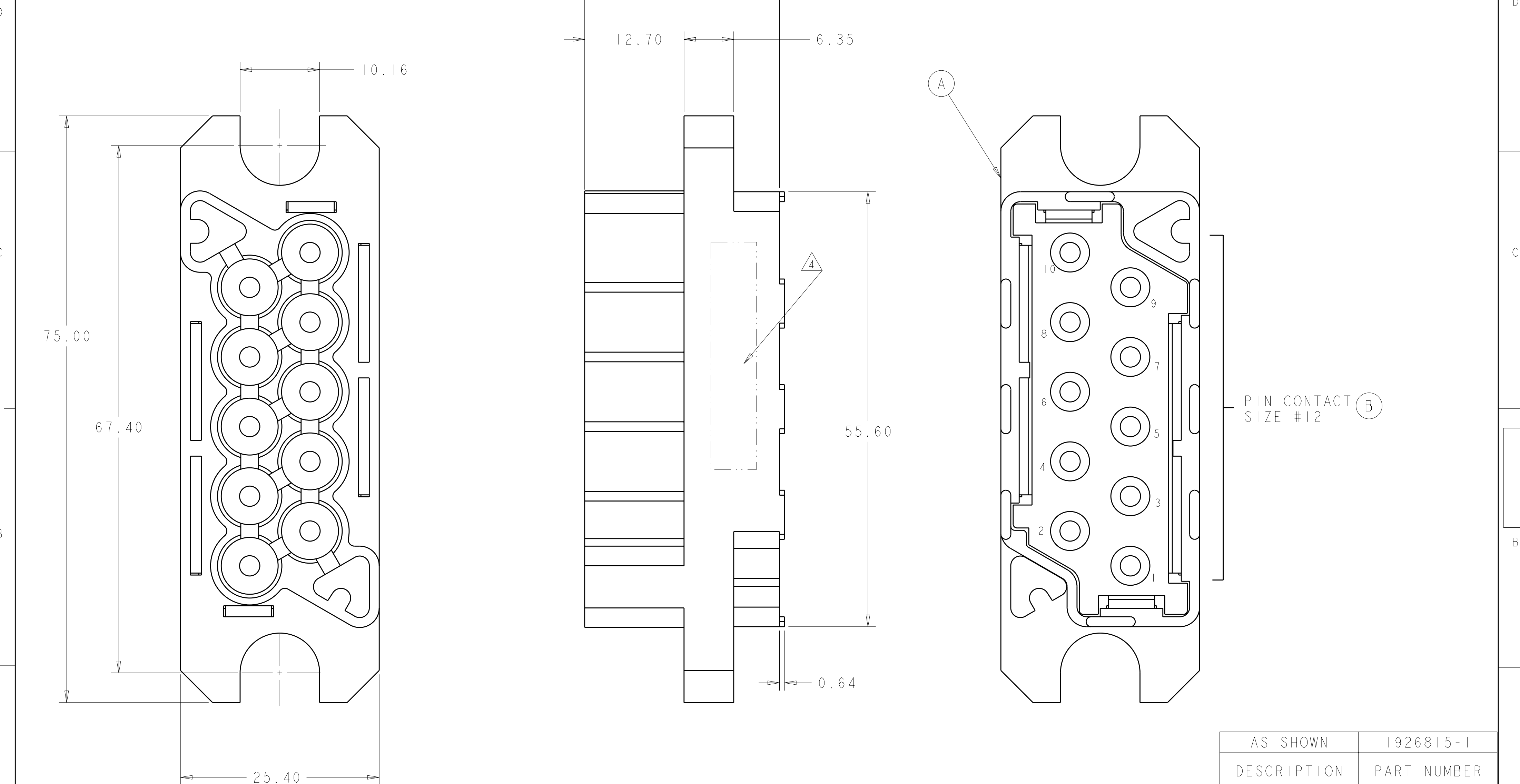


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	RELEASED	08MAY2008	RG	DO



ELCON

P10S0 DRAWER

AMP 1471-9 REV 31MAR2000

Pro/ENGINEER DRAWING

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DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±.30

3 PLC ±0.15

4 PLC ±

ANGLES ±2

FINISH

MATERIAL

-

DWN R.GRZYBOWSKI 17APR08

CHK D.ORRIS 17APR08

APVD S.FLICKINGER 17APR08

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

NAME

CONNECTION ASSEMBLY

PIN

P10S0 DRAWER

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A200779

C-1926815

-

SCALE 3:1

SHEET 1 OF 2

REV A

AS SHOWN

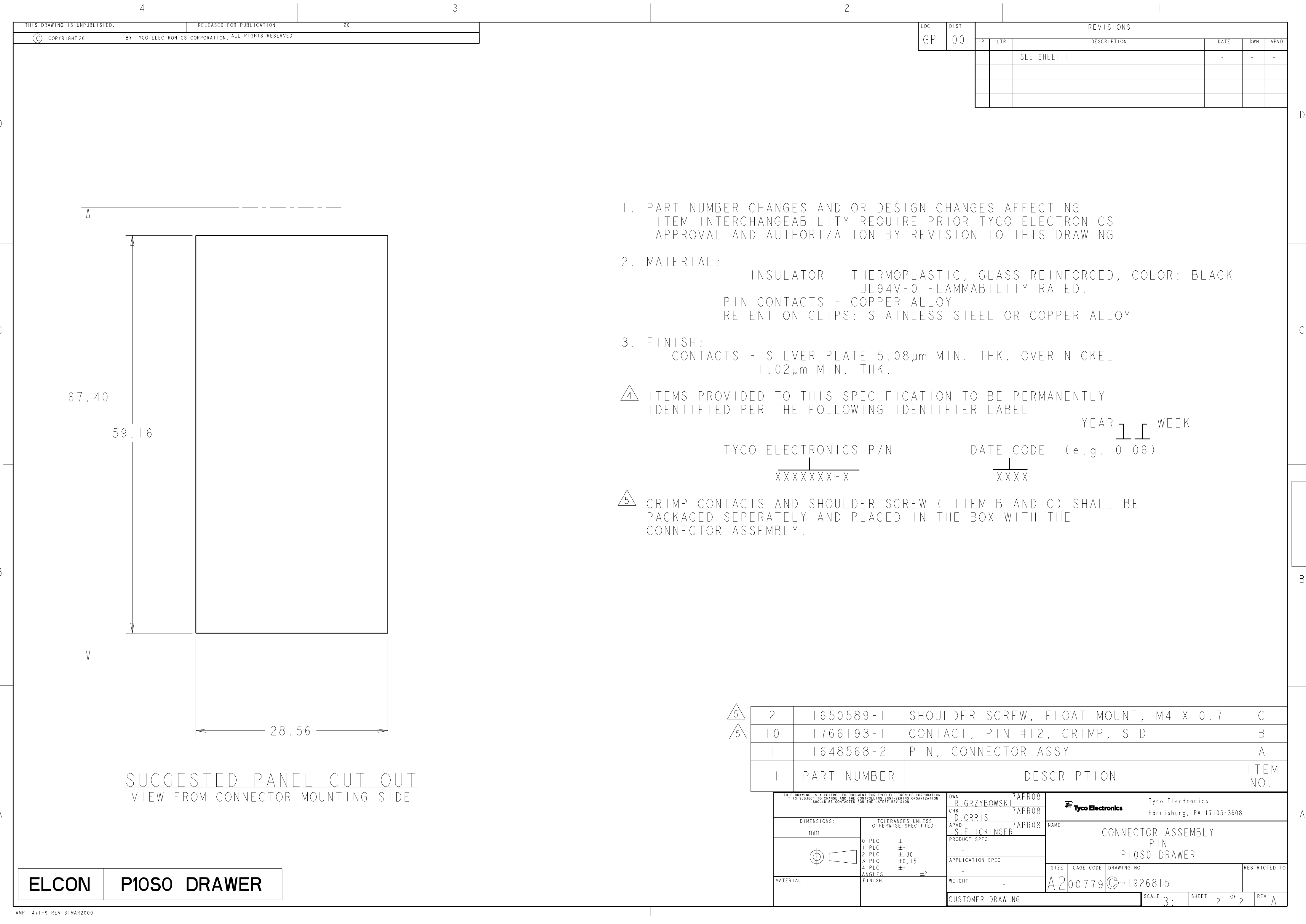
1926815-1

DESCRIPTION

PART NUMBER

Tyco Electronics

Harrisburg, PA 17105-3608



D

C

B

A

D

C

B

A

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

1. PART NUMBER CHANGES AND OR DESIGN CHANGES AFFECTING ITEM INTERCHANGEABILITY REQUIRE PRIOR TYCO ELECTRONICS APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.
2. MATERIAL:
INSULATOR - THERMOPLASTIC, GLASS REINFORCED, COLOR: BLACK
UL94V-0 FLAMMABILITY RATED.
PIN CONTACTS - COPPER ALLOY
RETENTION CLIPS: STAINLESS STEEL OR COPPER ALLOY
3. FINISH:
CONTACTS - SILVER PLATE 5.08µm MIN. THK. OVER NICKEL
1.02µm MIN. THK.

△4 ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED PER THE FOLLOWING IDENTIFIER LABEL

YEAR 11 WEEK

TYCO ELECTRONICS P/N DATE CODE (e.g. 0106)

XXXXXXXX-X XXXX

△5 CRIMP CONTACTS AND SHOULDER SCREW (ITEM B AND C) SHALL BE PACKAGED SEPERATELY AND PLACED IN THE BOX WITH THE CONNECTOR ASSEMBLY.

△5	2	1650589-1	SHOULDER SCREW, FLOAT MOUNT, M4 X 0.7	C
△5	10	1766193-1	CONTACT, PIN #12, CRIMP, STD	B
	1	1648568-2	PIN, CONNECTOR ASSY	A
	-1	PART NUMBER	DESCRIPTION	ITEM NO.

SUGGESTED PANEL CUT-OUT
VIEW FROM CONNECTOR MOUNTING SIDE

ELCON P10SO DRAWER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN R. GRZYBOWSKI CHK D. ORRIS APVD S. FLICKINGER	17APR08 17APR08 17APR08	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±.30 3 PLC ±0.15 4 PLC ± ANGLES ±2		NAME CONNECTOR ASSEMBLY PIN P10SO DRAWER	
MATERIAL		FINISH		SIZE A2	CAGE CODE 00779
				DRAWING NO. C-1926815	RESTRICTED TO -
				SCALE 3:1	SHEET 2 OF 2
				REV A	

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1926815-1](#)