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LOC		DIST		REVISIONS					
GP		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
					A	RELEASED	16MAY06	RG	SF

5

RECOMMENDED MOUNTING HARDWARE TO BE ORDERED SEPARATELY FOR REFERENCE ONLY:
FOR PANEL MOUNTING USE:
1650402-1, 8-32 SHOULDER SCREW
1650589-1, M4 X 0.7 SHOULDER SCREW

4. ELCON SERIES 423-0001-01100

3. MATERIALS:
INSULATORS: THERMOPLASTIC, GLASS REINFORCED, UL 94V-0, FLAMMABILITY RATED, COLOR-BLACK.
RETENTION CLIPS: BERYLLIUM COPPER OR STAINLESS STEEL.
PLASTIC RETENTION SCREW: STEEL

2

ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED PER THE FOLLOWING IDENTIFIER:

TYCO PART NO.

DATE CODE (e.g. 0225)

YEAR

WEEK

XXXXXXXX-X

XXXX

1. PART NUMBER CHANGES AND OR DESIGN CHANGES AFFECTING ITEM INTERCHANGEABILITY REQUIRE PRIOR TYCO APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.

ELCON		P10S22 DRAWER	
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.GRZYBOWSKI 16MAY2006		16MAY2006		tyco Electronics		Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK S.FLICKINGER 16MAY06		APVD S.FLICKINGER 16MAY06		NAME	
		0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .010 4 PLC ± - ANGLES ± .5		PRODUCT SPEC		APPLICATION SPEC		CONNECTOR HOUSING, STRAIGHT PIN P10S22 WITH RETENTION CLIPS	
MATERIAL		FINISH		WEIGHT		SIZE		CAGE CODE	
-		-		-		A3		00779	
				CUSTOMER DRAWING		DRAWING NO		RESTRICTED TO	
						C=1648211		-	
						SCALE		SHEET	
						1:1		1 OF 3	
								REV	
								A	

4

3

2

1

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LOC

DIST

REVISIONS

GP

00

P

LTR

DESCRIPTION

DATE

DWN

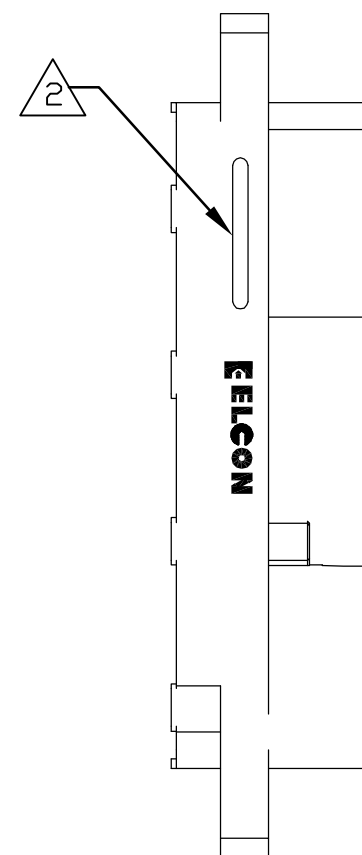
APVD

SEE SHEET 1

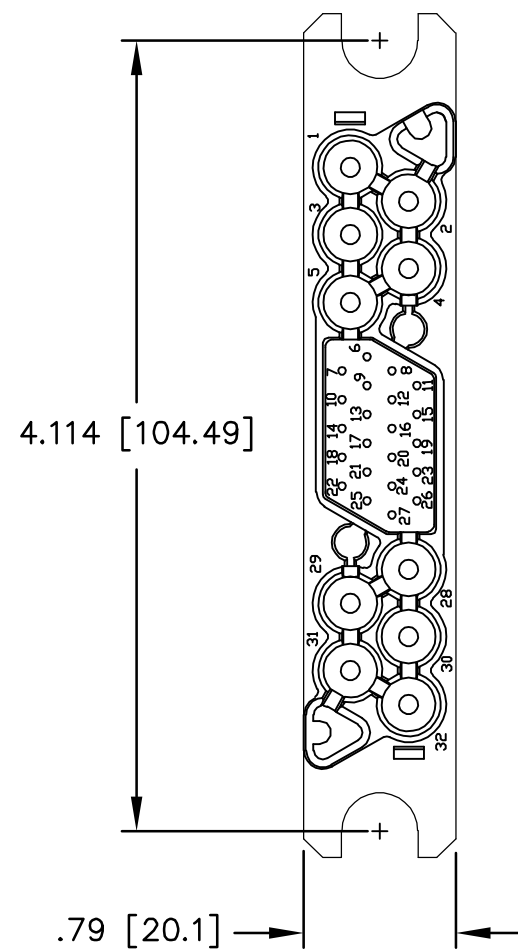
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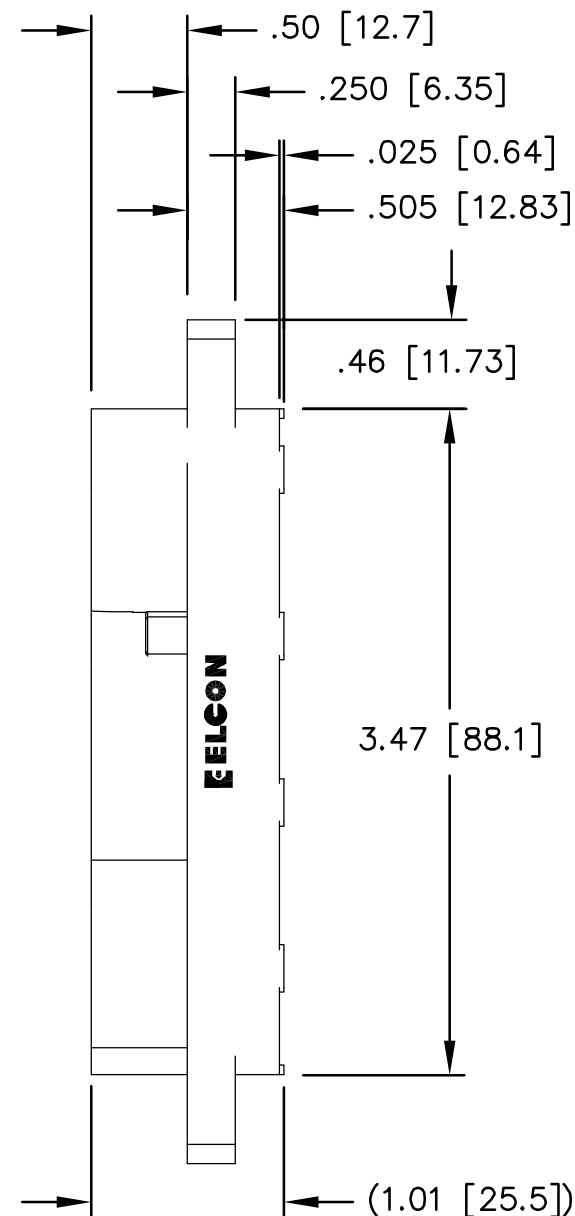
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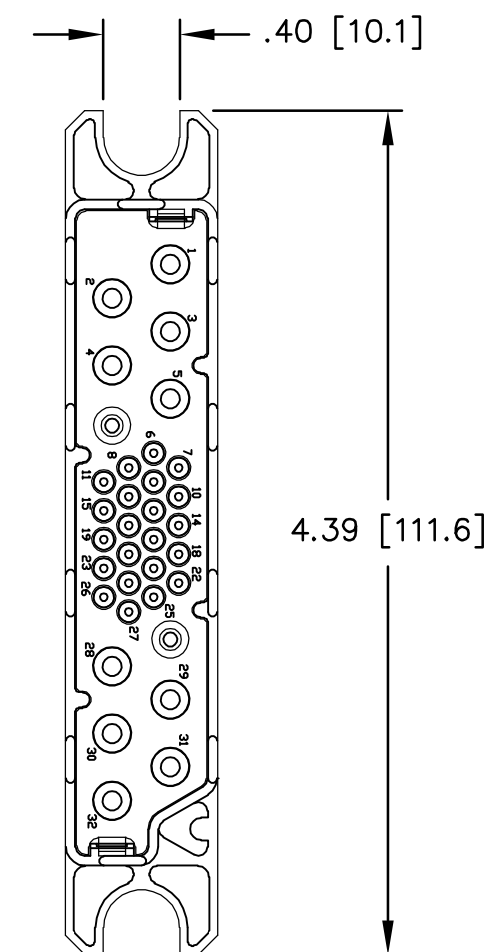
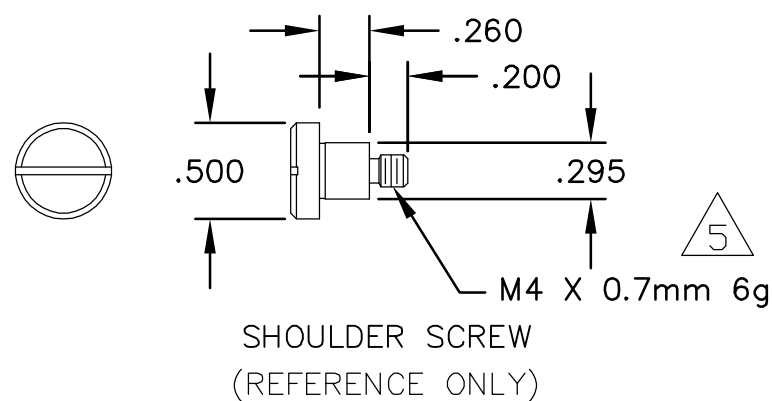
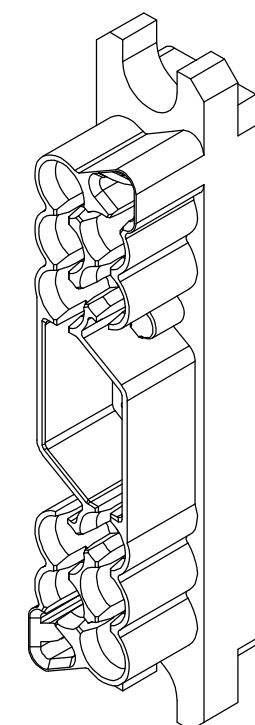
LEFT SIDE



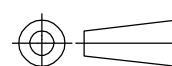
FRONT VIEW



RIGHT SIDE

REAR VIEW
(PIN CONTACT INSERTION SIDE)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ± —
1 PLC ± —
2 PLC ± .02
3 PLC ± .010
4 PLC ± —
ANGLES ± .5

FINISH

DWN 16MAY2006

R.GRZYBOWSKI

CHK 16MAY06

S.FLICKINGER

APVD 16MAY06

S.FLICKINGER

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

—

CUSTOMER DRAWING

tyco
ElectronicsTyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME

CONNECTOR HOUSING, STRAIGHT PIN
P10S22 WITH RETENTION CLIPS

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

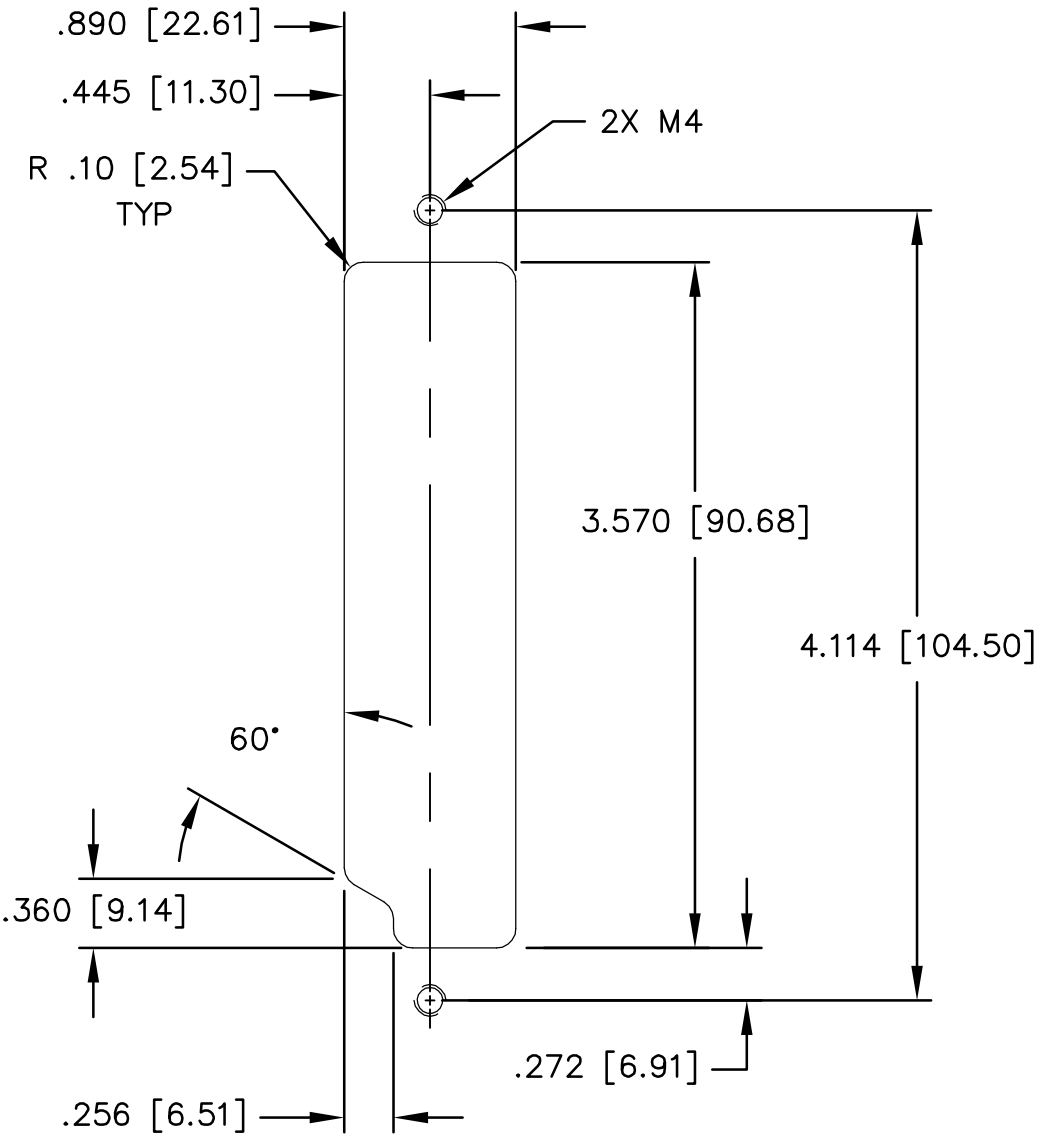
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SCALE 1:1

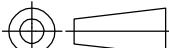
SHEET 2 OF 3

REV A

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



SUGGESTED PANEL CUTOUT FOR FLOATING CONNECTOR

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.GRZYBOWSKI 16MAY2006		tyco Electronics		Tyco Electronics Corporation Harrisburg, PA 17105-3608				
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .010 4 PLC ± - ANGLES ± .5		CHK S.FLICKINGER 16MAY06		NAME CONNECTOR HOUSING, STRAIGHT PIN P10S22 WITH RETENTION CLIPS -				
				APVD S.FLICKINGER 16MAY06						
				PRODUCT SPEC -						
				APPLICATION SPEC -						
				WEIGHT -						SIZE A3
MATERIAL -		FINISH -		CUSTOMER DRAWING				SCALE 1:1	SHEET 3 OF 3	REV A