

LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	RELEASED	19JAN2006	RG	PD

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

2. MATERIAL:
INSULATORS - THERMOPLASTIC, GLASS REINFORCED, COLOR: BLACK
UL94V-0 FLAMMABILITY RATED.
POWER CONTACTS - PHOSPHOR BRONZE ALLOY,
COPPER ALLOY
CROWN BANDS - BERYLLIUM COPPER ALLOY

3. FINISH:
CONTACTS - GOLD PLATE PER MIL-G-45204 TYPE II, CLASS O.
.000030 INCH MIN. THK., OVER NICKEL PER QQ-N-290,
CLASS 2, .000040 INCH MIN. THK SOLDER TAILS,
TIN PER ASTM B 545, .000100 INCH MIN. THK.

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

TYCO PART NO. & REV

XXXXXXXX-X

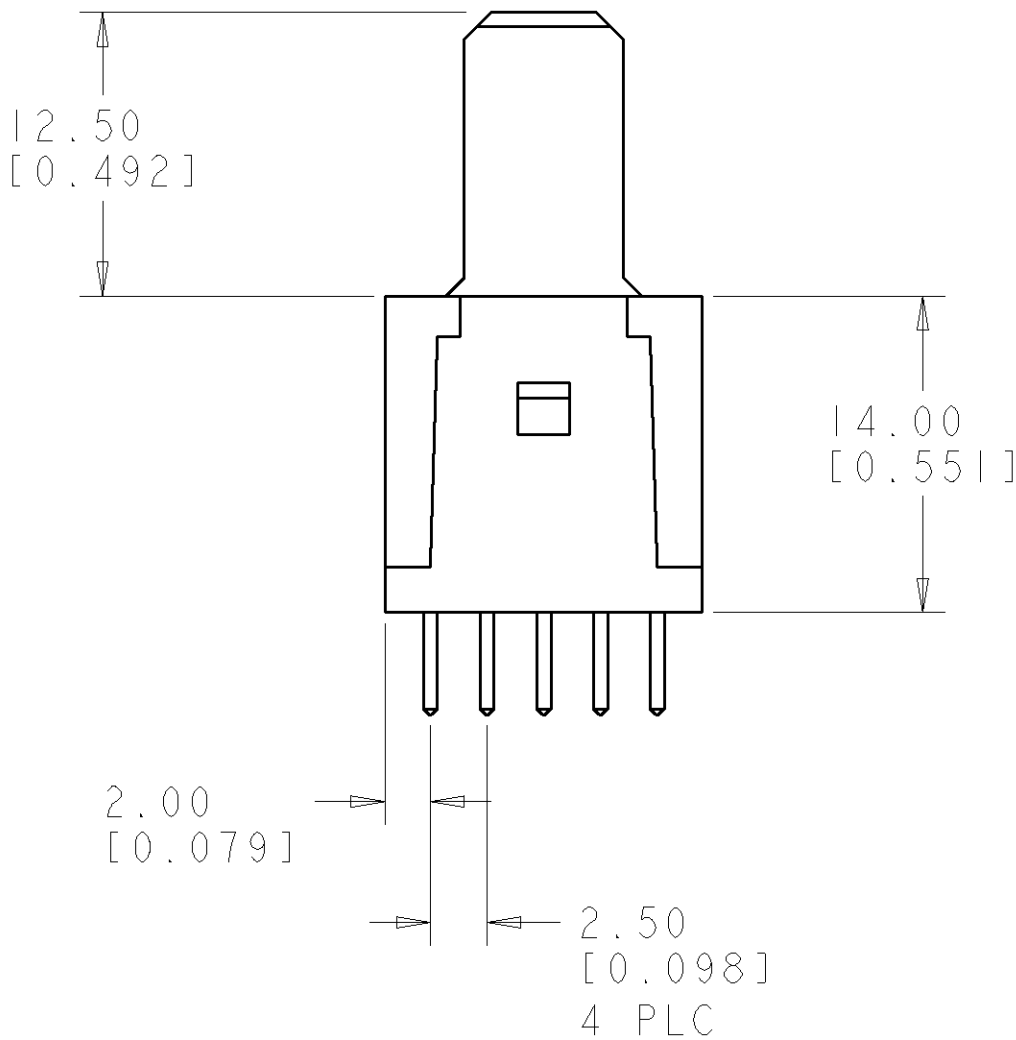
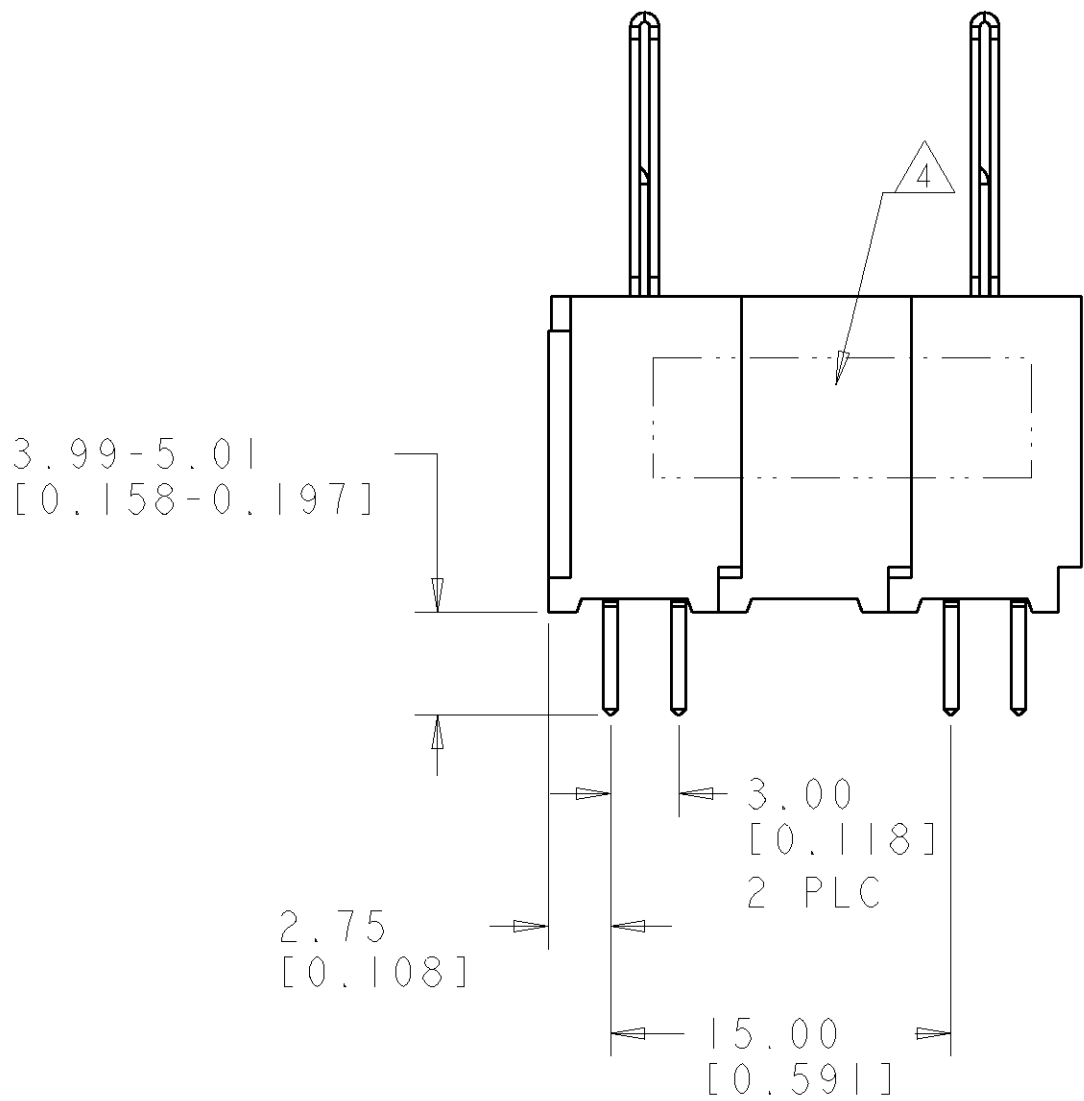
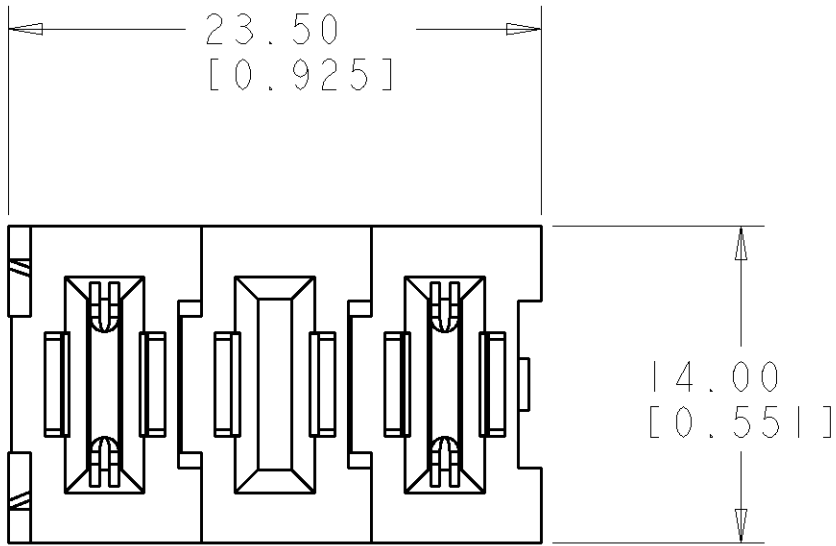
DATE CODE

XXXX

YEAR WEEK

(e.g. 0106)

5. MATES WITH TYCO P/N 1926029-1



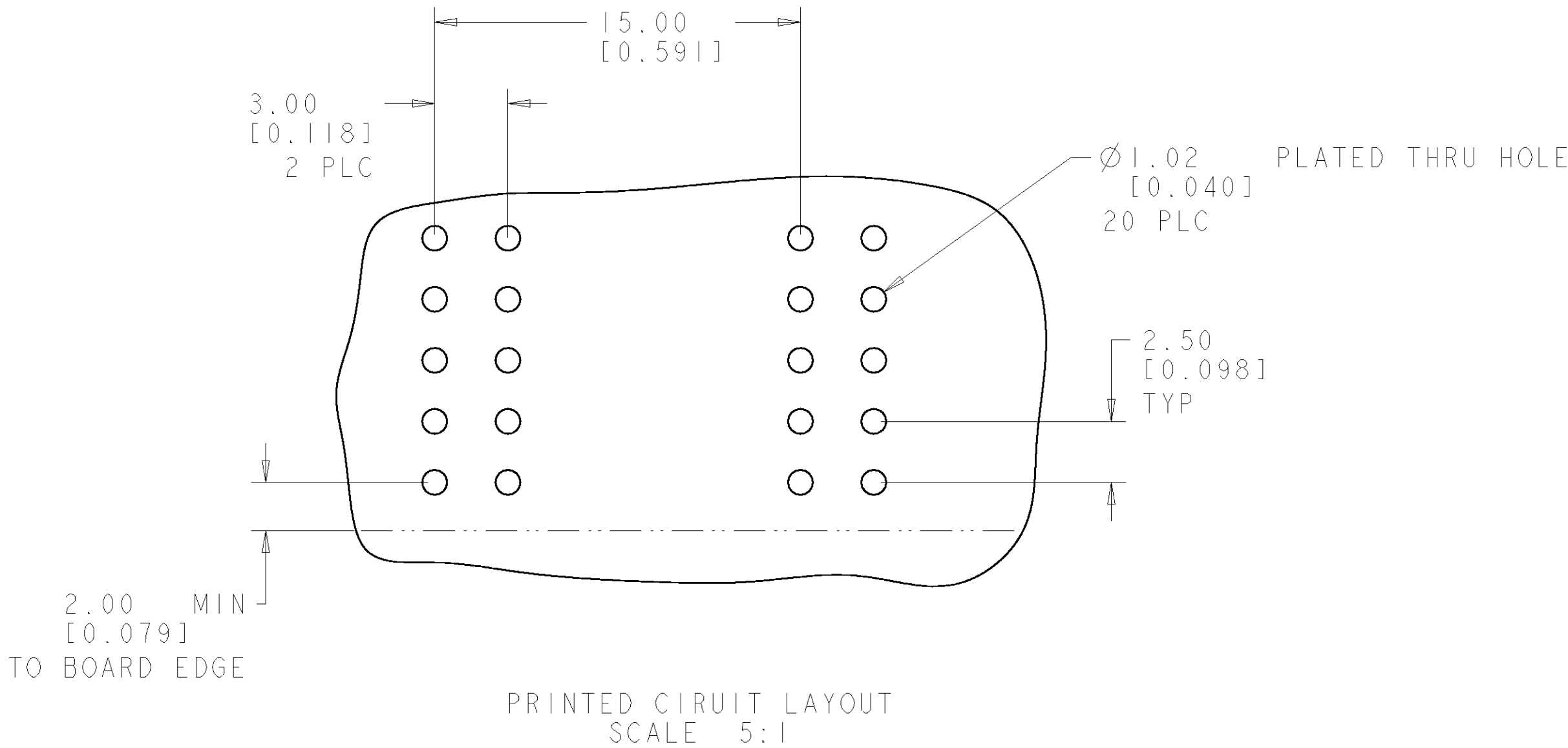
AS SHOWN	1926028-1
DESCRIPTION	PART NUMBER

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 19JAN2006	tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm[INCHES]		CHK P. DAMATO 19JAN2006		
		APVD S. FLICKINGER 19JAN2006	NAME STRAIGHT PIN CONN., HOT PLUG SOLDER TAILS AND PC LAYOUT FLATPAQ	
		PRODUCT SPEC -	SIZE A200779	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±.5 2 PLC ±.25 3 PLC ±.5 4 PLC ±.5 ANGLES ±.5 FINISH		APPLICATION SPEC -	CAGE CODE C-1926028	
MATERIAL -		WEIGHT -	DRAWING NO. -	
		CUSTOMER DRAWING	RESTRICTED TO -	
		SCALE 4:1	SHEET 1 OF 2	
			REV A	

ELCON FLATPAQ

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

CONNECTOR	CATALOG MODULE #	QTY	SIZE NO.	CONTACT QTY	MATING PIN	MAX. CURRENT (PER CONTACT)	CONTACT SPACING	VOLTAGE RATING
PIN	FP102	2	8	2	1.25 X 7.00 [.049 X .276]	35 amps	7.50 [.2953]	250
	FP511	1	-	-	-	-	-	-



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MATERIAL -		PRODUCT SPEC -	DRAWING NO. -	
		APPLICATION SPEC -	RESTRICTED TO -	
		WEIGHT -	SCALE 4:1	
		CUSTOMER DRAWING	SHEET 2 OF 2	
			REV A	