

This drawing involves proprietary design rights of Tyco Electronics Corporation, and all design, manufacture, reproduction, use and sale rights remaining the same are expressly reserved. It is submitted for a specific purpose and the recipient by accepting this drawing, assumes custody and control and agrees to take reasonable precautions: (a) that this drawing will not be copied and reproduced, in whole or in part, or its contents revealed in any manner, or to any person except to meet the purpose for which it was delivered and (b) that any special features peculiar to this design will not be incorporated in other projects without the expressed written permission of Tyco Electronics Corporation.

REVISIONS			
EC	REV	DESCRIPTION	DATE
CPR	A	NEW RELEASE	12/21/05

5. MODULE INFORMATION

CONNECTOR	TYCO PART NUMBER	CATALOG MODULE #	QTY	SIZE NO.	CONTACT QTY	MATING PIN	MAX. CURRENT (PER CONTACT)	CONTACT SPACING	VOLTAGE RATING*
PIN	1926021-1	FP0105	2	8	2	125 X 7.00 L049 X .276J	35 AMPERES	7.50 [L2953J]	250 VOLTS
		FP0106	2		2				

*IAW IEC-950

NOTES: UNLESS OTHERWISE SPECIFIED.

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

2. MATERIALS:

INSULATORS: THERMOPLASTIC, GLASS REINFORCED, COLOR BLACK. UL94V-0 FLAMMABILITY RATED.

POWER CONTACTS: PHOSPHOR BRONZE ALLOY,

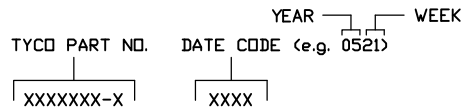
CROWN BANDS: BERYLLIUM COPPER ALLOY.

3. FINISHES:

CONTACTS: GOLD PLATE .000030" MIN. THK, OVER NICKEL .000040" MIN. THICK

TERMINALS: TIN PLATE, MATTE FINISH .000100" MIN. THICK

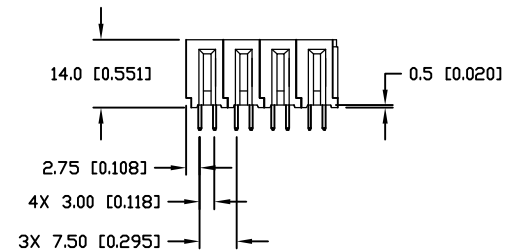
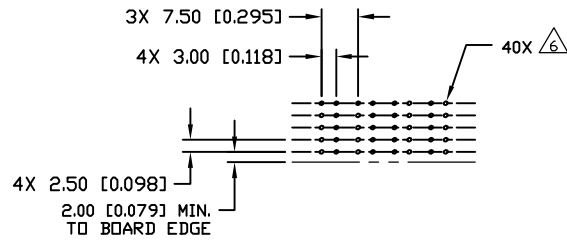
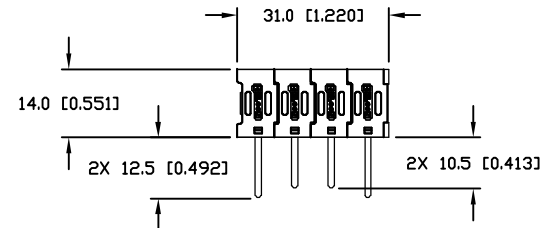
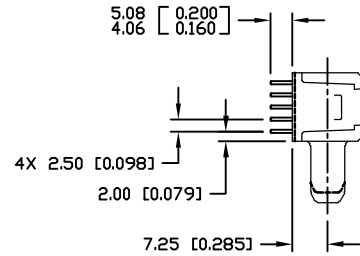
4. ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED PER THE FOLLOWING IDENTIFIER:



<p style="text-align: center;">← MM OR MM [INCH] →</p> <p>THIRD ANGLE PROJECTION</p> <p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC [INCHES]</p> <p>TOLERANCES</p> <p>ANGLES ± .5°</p> <p>DECIMALS</p> <p>.XX ± .25 [L010J]</p> <p>.X ± .5 [L020J]</p>	DRAWN R. F. A.	DATE 12/21/05	Tyco Electronics Corporation Menlo Park, Ca 94025		
	CHECKED				TITLE
	APPROVED			PIN CONNECTOR, FLATPAQ RIGHT ANGLE, SOLDER TAILS	
	APPROVED D. CHAU		12/21/05	SIZE B	DWG NUMBER C = 1926021
DCA APPROVED M. ALIM			REV. A		
ACAD FILE NUMBER	C1926021A.DWG		DWG SCALE	1=1	
				SH 1 OF 3	

This drawing involves proprietary design rights of Tyco Electronics Corporation, and all design, manufacture, reproduction, use and sale rights involving the same are expressly reserved. It is submitted for a specific purpose and the recipient by accepting this drawing, assumes custody and control and agrees to take reasonable precautions (a) that this drawing will not be copied and reproduced in whole or in part, or its contents revealed in any manner, or to any person except to meet the purpose for which it was delivered and (b) that any special features peculiar to this design will not be incorporated in other projects without the expressed written permission of Tyco Electronics Corporation.

REVISIONS			DATE
EC	REV	DESCRIPTION	
		SEE SHEET 1	

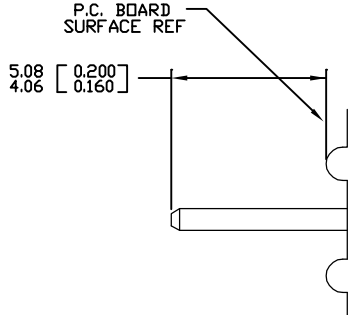


PRINTED CIRCUIT LAYOUT

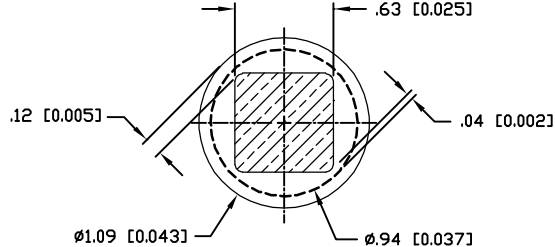
← MM OR MM [INCH] THIRD ANGLE PROJECTION UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC [INCHES] TOLERANCES ANGLES ± .5° DECIMALS .XX ± .25 [0.010] .X ± .5 [0.020]	DRAWN R. F. A.	DATE 12/21/05	 Tyco Electronics Corporation Menlo Park, Ca 94025 	TITLE
	CHECKED			PIN CONNECTOR, FLATPAQ RIGHT ANGLE, SOLDER TAILS
	APPROVED			
	APPROVED D. CHAU	12/21/05	SIZE B	DWG NUMBER C = 1926021
	DCA APPROVED M. ALIM			REV. A
	ACAD FILE NUMBER	C1926021A.DWG	DWG SCALE	1=1 SH 2 OF 3

This drawing involves proprietary design rights of Tyco Electronics Corporation, and all design, manufacture, reproduction, use and sale rights pertaining thereto are expressly reserved. It is submitted for a specific purpose and the recipient by accepting this drawing, assumes entirely and controls and agrees to take reasonable precautions (a) that this drawing will not be copied and reproduced in whole or in part, or its contents revealed in any manner, or to any person except to meet the purpose for which it was delivered and (b) that any similar features similar to this design will not be incorporated in other projects without the expressed written permission of Tyco Electronics Corporation.

REVISIONS			
EC	REV	DESCRIPTION	DATE
		SEE SHEET 1	

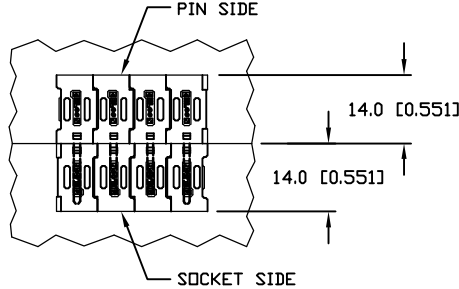
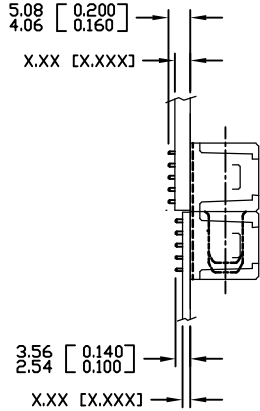


SOLDER PIN DETAIL



△ SOLDER TERMINATION AREA
RECOMMENDED PRINTED CIRCUIT HOLE

DRILLED HOLE: $\phi 1.15 [0.0453] \pm 0.013 [0.0005]$
COPPER PLATE: $.025-.050 [0.001-.002]$ (PER SURFACE)
TIN PLATE: $.0005 [0.00002]$ (PER SURFACE)



MATED CONDITION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC [INCHES] TOLERANCES ANGLES $\pm .5^\circ$ DECIMALS .XX $\pm .25 [0.010]$.X $\pm .5 [0.020]$	DRAWN R. F. A. CHECKED APPROVED APPROVED D. CHAU DCA APPROVED M. ALIM ACAD FILE NUMBER	DATE 12/21/05 DATE 12/21/05	tyco Tyco Electronics Corporation Electronics Menlo Park, Ca 94025 ELCON	TITLE USER INFORMATION SOLDER TAIL TERMINATION AND MATED CONDITION	SIZE B	DWG NUMBER C = 1926021	REV. A
	C1926021A.DWG		DWG SCALE 1=1	SH 3 OF 3			

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)