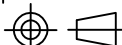


A

A

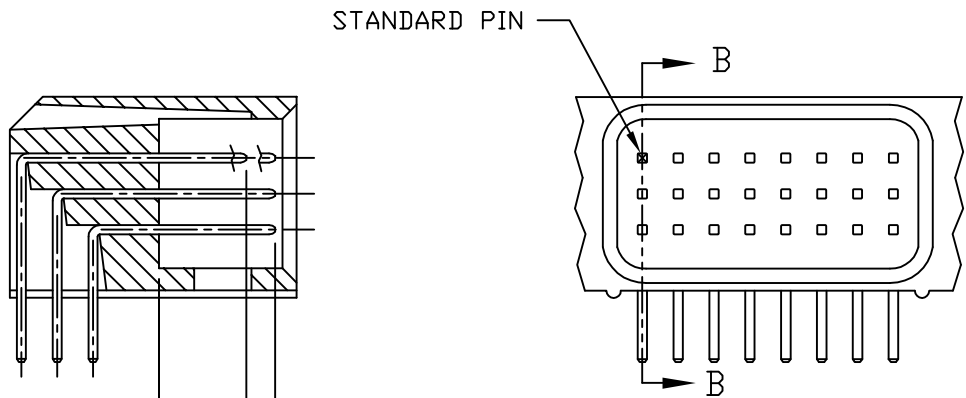
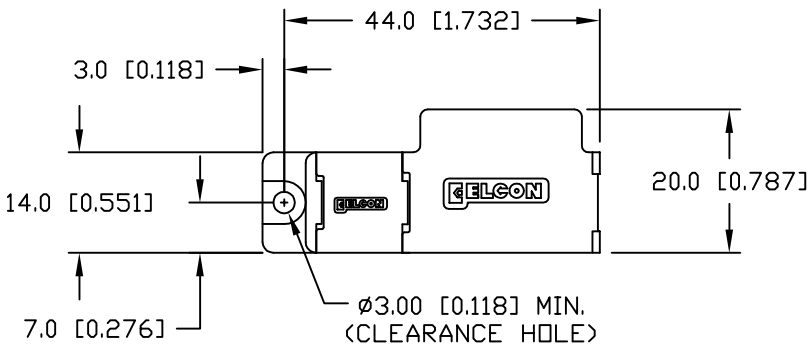
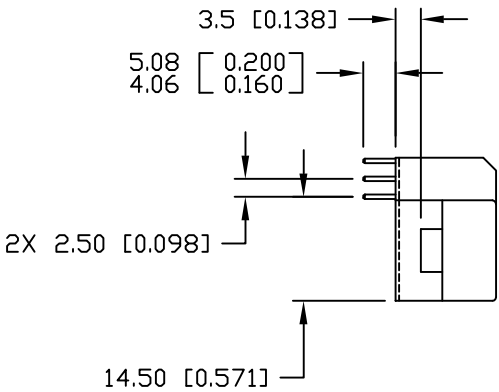
5. MODULE INFORMATION

*IAW IEC-950

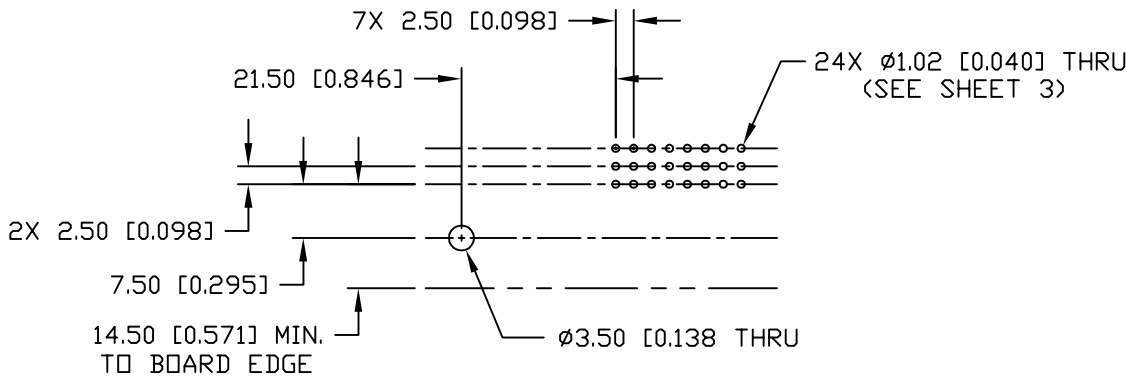
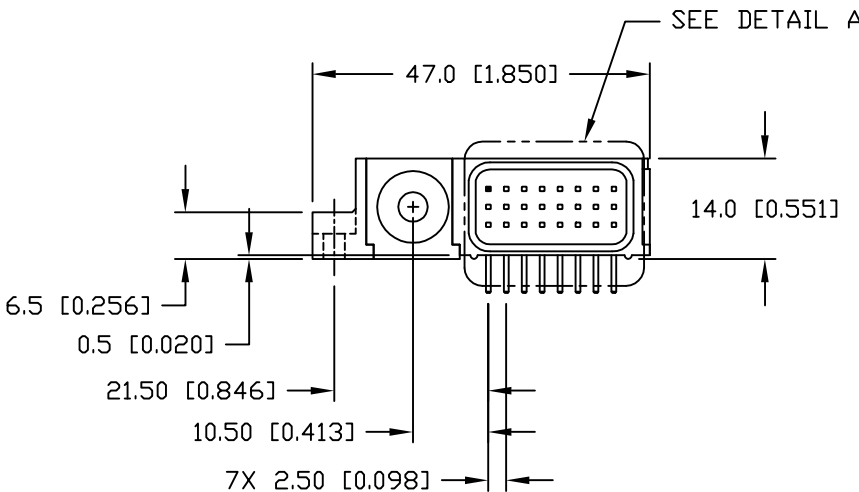
 THIRD ANGLE PROJECTION	DRAWN R. F. A.	DATE 06/02/05	 Tyco Electronics Corporation Menlo Park, Ca 94025		
	CHECKED		TITLE		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC [INCHES]	APPROVED		CONNECTOR, PIN, RIGHT ANGLE STANDARD SOLDER TAILS, FLATPAQ PN 1766684-1		
TOLERANCES	APPROVED				
ANGLES ± .5°	D. CHAU	06/15/05	SIZE	DWG NUMBER	REV.
DECIMALS	DCA APPROVED		B	C = 1766684	A
.XX ± .25 [.010]	M. ALIM	06/16/05			
.X ± .5 [.020]	ACAD FILE NUMBER C1766684A.DWG		DWG SCALE 1 = 1		SH 1 OF 3

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REVISIONS			
EC	REV	DESCRIPTION	DATE
		SEE SHEET 1	



KEY:
☒ STANDARD PIN
☐ PREMATE PIN (23 PLACES)

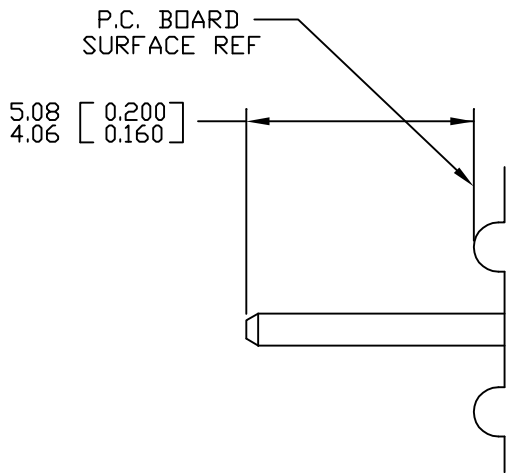


PRINTED CIRCUIT LAYOUT

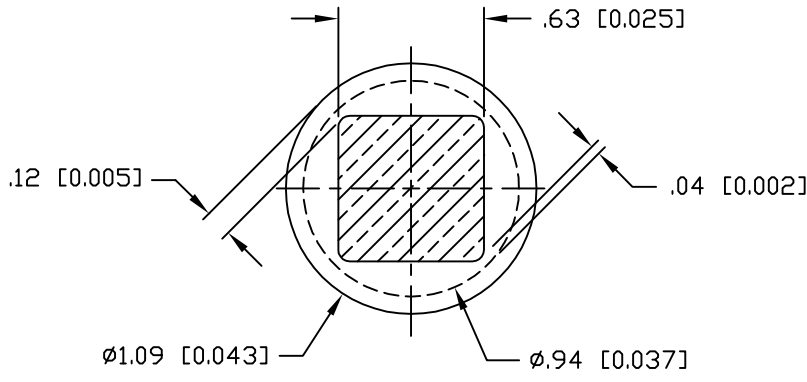
← MM INCH OR MM [INCH] THIRD ANGLE PROJECTION UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC [INCHES] TOLERANCES ANGLES ± .5° DECIMALS .XX ± .25 [.010] .X ± .5 [.020]	DRAWN R. F. A.	DATE 06/02/05	tyco Tyco Electronics Corporation Electronics Menlo Park, Ca 94025 ELCON	
	CHECKED		TITLE	
	APPROVED		CONNECTOR, PIN, RIGHT ANGLE STANDARD SOLDER TAILS, FLATPAQ PN 1766684-1	
	APPROVED D. CHAU DCA APPROVED M. ALIM	06/15/05 06/16/05	SIZE B	REV. A
ACAD FILE NUMBER C1766684A.DWG			DWG NUMBER C = 1766684	DWG SCALE 1=1 SH 2 OF 3

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REVISIONS			
EC	REV	DESCRIPTION	DATE
		SEE SHEET 1	



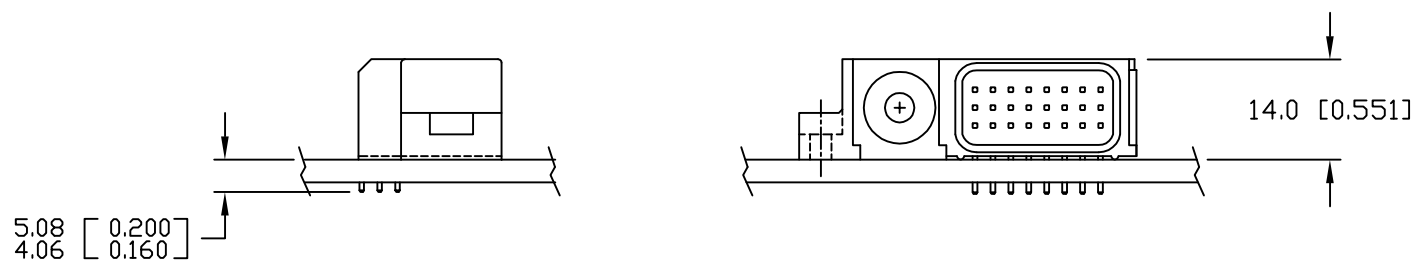
SOLDER PIN DETAIL



SOLDER TERMINATION AREA

RECOMMENDED PRINTED CIRCUIT HOLE

- FINISHED HOLE: Ø1.02 [0.040] ±.08 [0.003]
- DRILLED HOLE: Ø1.15 [0.0453] ±.013 [0.0005]
- COPPER PLATE: .025 [0.0010] MINIMUM (PER SURFACE)
- TIN PLATE: .008 [0.0003] MINIMUM (PER SURFACE)



PCB MOUNT

MM OR MM [INCH] THIRD ANGLE PROJECTION UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC [INCHES] TOLERANCES ANGLES ± .5° DECIMALS .XX ± .25 [.010] .X ± .5 [.020]	DRAWN	DATE	Tyco Electronics Corporation Menlo Park, Ca 94025	
	R. F. A.	06/02/05		
	CHECKED			
	APPROVED		TITLE	
	APPROVED			
D. CHAU	06/15/05	SIZE	DWG NUMBER	REV.
M. ALIM	06/16/05	B	C = 1766684	A
ACAD FILE NUMBER C1766684A.DWG			DWG SCALE 1 = 1	SH 3 OF 3