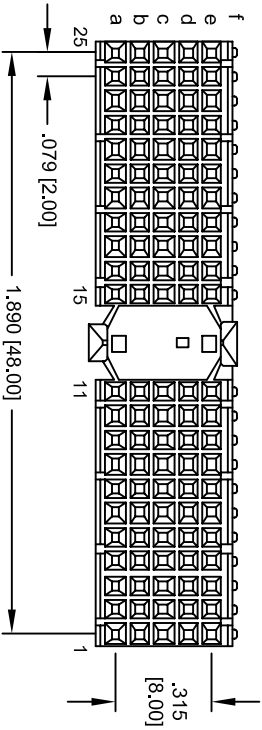
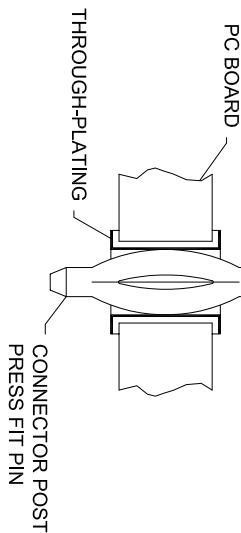
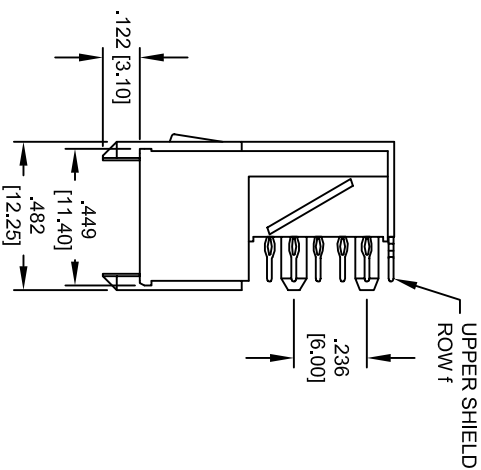
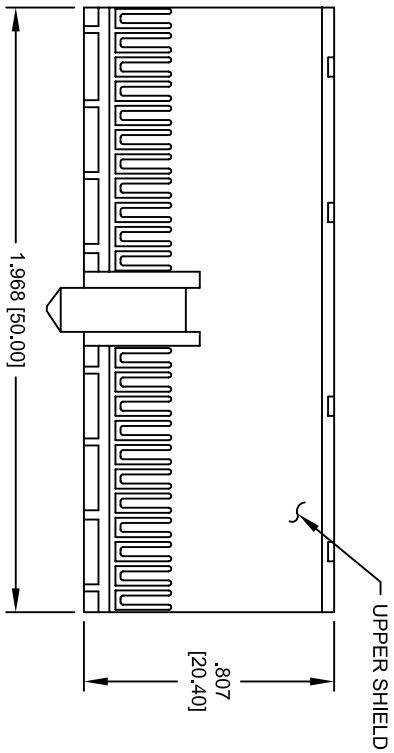
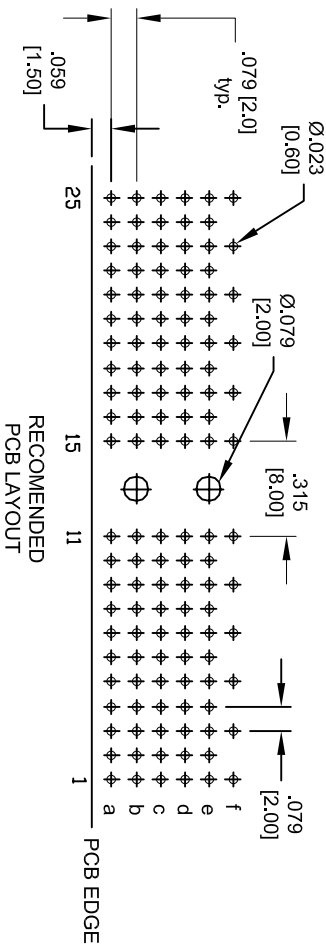
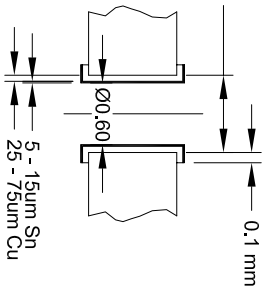


Rev	AWO #	Description	Date	Appr
-		RELEASED	12/19/05	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB PLATED THRU HOLE	DRILLED HOLE	PC BOARD
Cu	Ø0.69 - 0.72 mm	Min. .25um
Sn	5 - 15 um	Ø0.55 - 0.65mm



RECOMMENDED
PCB LAYOUT

SPECIFICATIONS:

Material:
 Insulator: PBT 30% glass filled, rated UL94V-0
 Insulator color: Gray
 Contacts: Phosphor Bronze
 Plating:
 30u" Gold over 40u" nickel underplate on contact area, Sn/Pb (>5% Pb) on tails.
Electrical:
 Operation voltage: 500V rms.
 Current rating: 1 Amp / contact (all signal contacts loaded) @ 70°C
 Contact resistance: 20 mohms max.
 Insulation resistance: 10 Mohms min.
 Dielectric withstanding voltage: 1000V AC for 1 min.
Environmental:
 Operating temperature: -55°C to +125°C
 Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 235 for 5 sec.

ADAM TECH

909 Ratway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: COMPACT PCI, 110 POSITION, RIGHT ANGLE
 WITH UPPER SHIELD, PRESS FIT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	
DRAWN	SS
CHECKED	
APPROVED	
DATE	12/19/05

SIZE	PART NO.	REV.
X	2CP-A-F-110-2-1	

SCALE: NTS SHEET 1 OF 1

