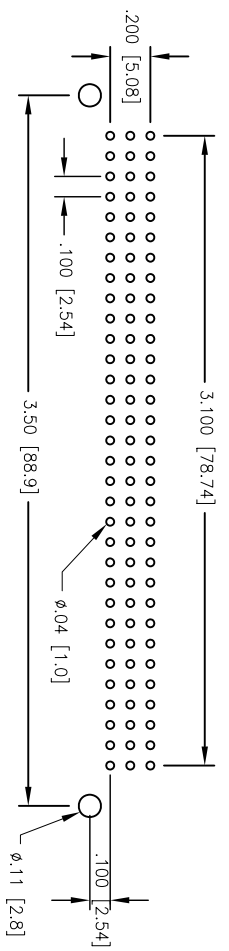
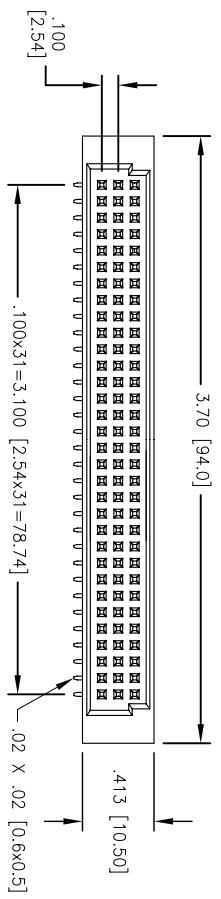
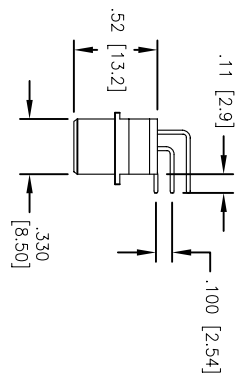
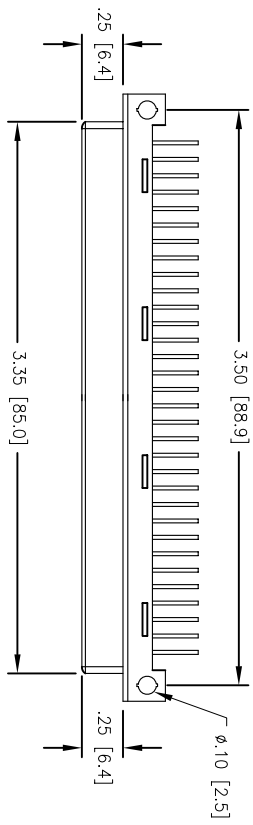


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/18/06	

APPROVED: _____
 DATE: _____ TITLE: _____



PCB LAYOUT - FEMALE

"X"	PLATING
C1	30 u" Gold
C2	15 u" Gold
C3	Gold Flash

SPECIFICATIONS:
 Material:
 Insulator: PBT, glass reinforced, rated UL 94V-0
 Insulator color: Beige
 Contacts: Phosphor Bronze
 Plating:

Gold Flash over Nickel underplate on contact area, Tin over Copper underplate on PCB
 Gold Flash over Nickel underplate on contact area, Tin over Copper underplate on PCB
 Electrical:

Operating voltage: 5000 VAC max
 Current rating: 2 Amps max
 Contact resistance: 30 mohms max, initial.
 Insulation resistance: 100 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 1000 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -55°C to +125°C

Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 235°C for 5 sec.



ADAM TECH

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

TITLE: DIN 96P FEMALE TYPE R, RIGHT ANGLE
 PCB, CLASS 3 PLATING

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED	
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010
APPROVALS	DATE
DRAWN SS	5/18/06
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	DIN-96FR-L33-A1CX	-

REF: SCALE: NTS SHEET 1 OF 1