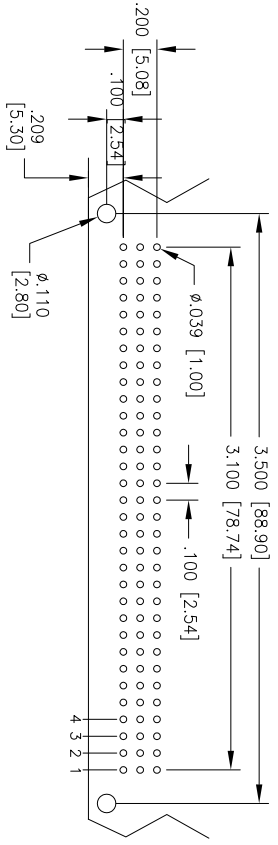
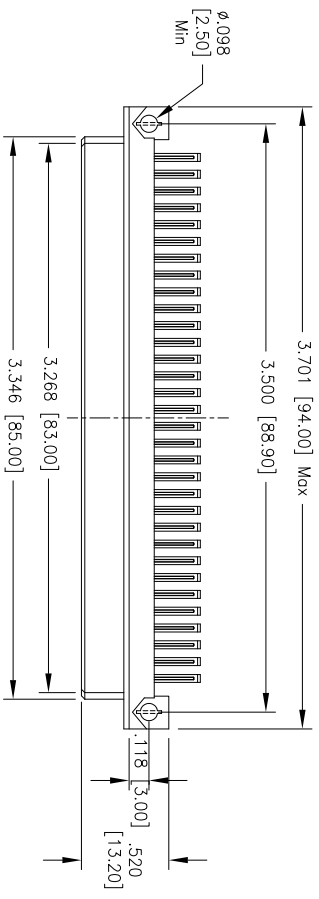
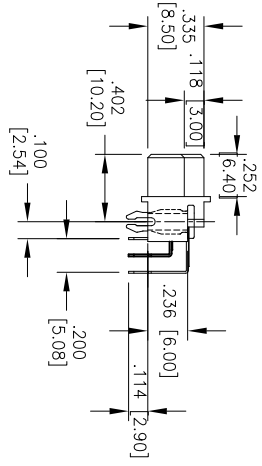
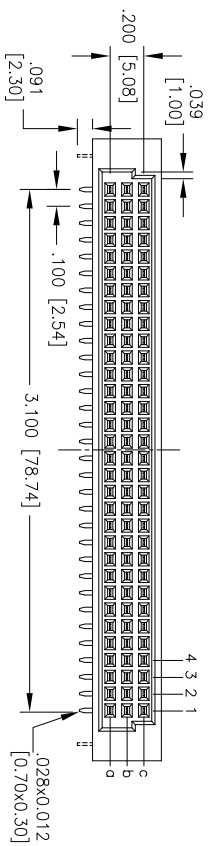


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/28/10	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



RECOMMENDED PCB LAYOUT



"X"	PLATING
1	30 u" Gold
2	15 u" Gold
3	Gold Flash

**SPECIFICATIONS:**

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

Plating: X Gold over Nickel on contact area, Tin over Copper underplate on tails  
 (See chart for thickness)

**A**

Electrical:  
 Current rating: 2 Amps max  
 Contact resistance: 30 mohms max  
 Insulation resistance: 1000 Mohms min @ 500 VDC  
 Dielectric withstanding voltage: 1000 VAC for 1 minute  
 Temperature Rating:  
 Operating temperature: -55°C to +105°C  
 Environmental:  
 Lead free, RoHS compliant.  
 Recommended soldering temp: 235°C for 5 sec.



UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE MM [INCHES]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES  
 HOLES  
 ØX ±.10  
 .XX ±.020  
 .XXX ±.015  
 APPROVALS: DATE

**ADAM TECH**

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

TITLE: DIN TYPE R FEMALE, 96 PINS LOADED  
 3 ROW STRAIGHT, ROW A & B C LOADED

REV	DATE	BY	CHKD	APPV	SIZE	PART NO.	SCALE	SHEET	OF
		DY			X	DIN-96FR-L33-A1CX-BL	NTS	1	1