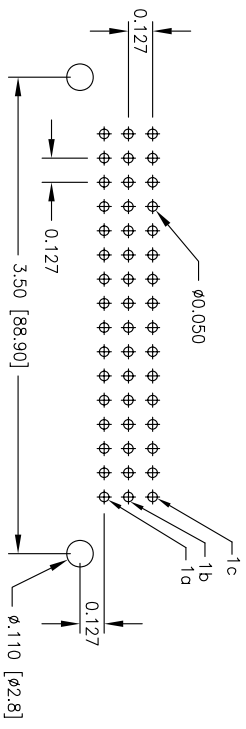
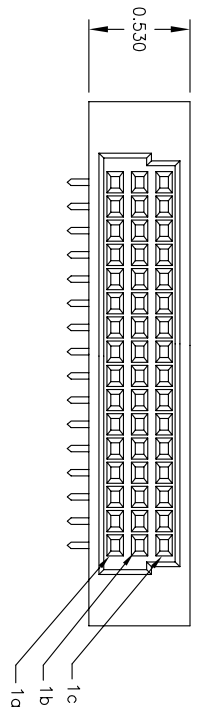
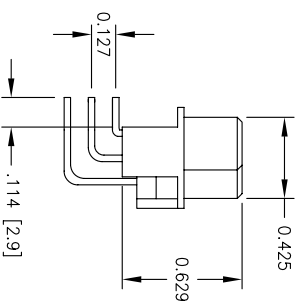
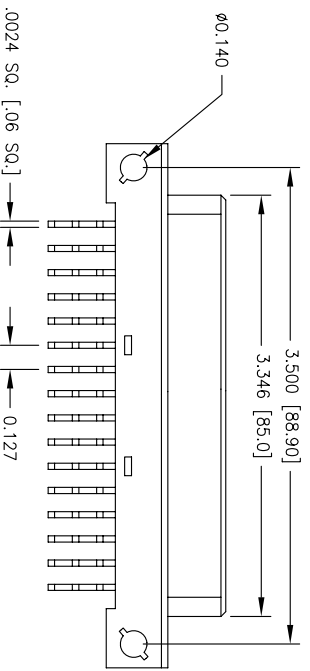


Rev	AWO #	Description	Date	Appr
-		RELEASED	03/6/07	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:
 Insulator: PBT, glass reinforced, rated UL 94V-0
 Insulator color: Beige
 Contacts: Phosphor Bronze
Plating:
 .000015u" Gold over Nickel underplate on contact area,
 Tin over Copper underplate on solder tails

Electrical:
 Operating voltage: 500 VAC max
 Current rating: 2 Amps max
 Contact resistance: 30 mohms max
 Insulation resistance: 1000 Mohms min
 Dielectric withstanding voltage: 1000 VAC for 1 minute
Temperature Rating:
 Operating temperature: -55C to +125C

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



UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES. [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES HOLS
 .X ±.10 Ø.X
 .XX ±.020 Ø.XX
 .XXX ±.015 Ø.XXX
 .XXX ±.010
 APPROVALS DATE

ADAM TECH
 909 Rahway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710
 TITLE: DIN TYPE 1/2 R FEMALE, 48 PIN,
 3 ROW RIGHT ANGLE

DRAWN	BW	03/6/07
CHECKED		
APPROVED		

SIZE	PART NO.	REV.
X	DIN-48-FR-S33-A1C2	-
REF:	SCALE: NTS	SHEET 1 OF 1