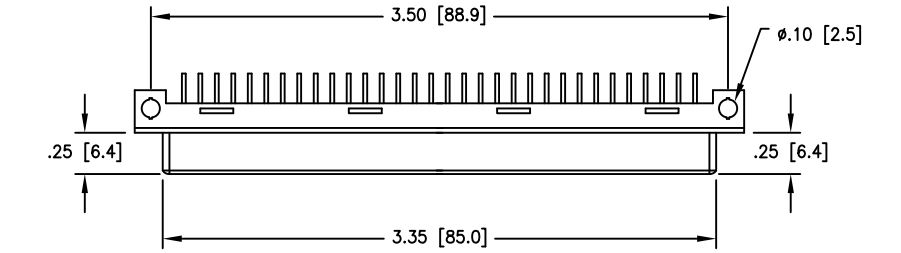
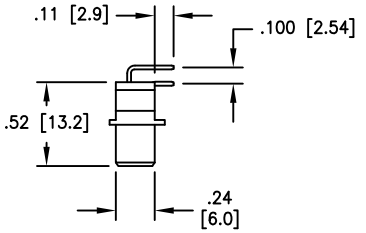
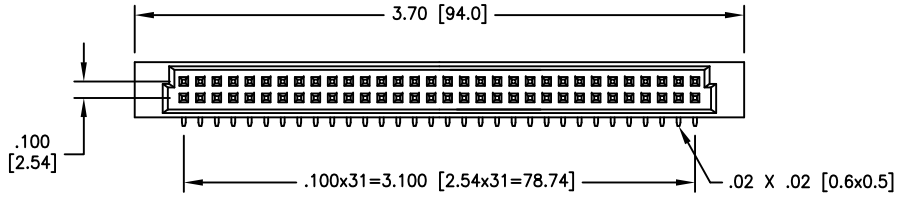
Rev	AWO #	Description	Date	Appr
-		RELEASED	03/28/05	

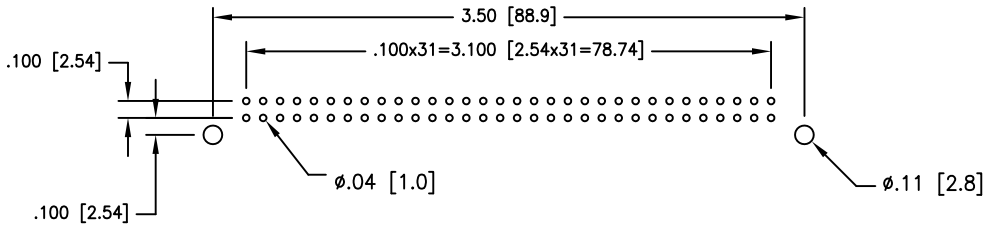
APPROVED: _____

DATE: _____ TITLE: _____









RECOMMENDED PCB LAYOUT

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

SPECIFICATIONS:
Material:
Insulator: Hi–temp thermoplastic, rated UL 94V–0
Insulator color: Beige
Contacts: Phosphor Bronze
Plating:
X Gold over Nickel on contact area,
Tin over Copper underplate on tails. (See chart)
Electrical:
Operating voltage: 500 VAC max
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 +125°C
Environmental:
Lead free, RoHS compliant.
Recommended soldering temp: 260°C for 5 sec.

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	SS	03/28/05
CHECKED		
APPROVED		

ADAM TECH
909 Rahway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-5710

TITLE: DIN 41612, 64P FEMALE RIGHT ANGLE 2 ROW, PCB MOUNT

SIZE	PART NO.	REV.
X	DIN-64FR-L22-A1CX-HT	-

REF: | SCALE: NTS | SHEET 1 OF 1