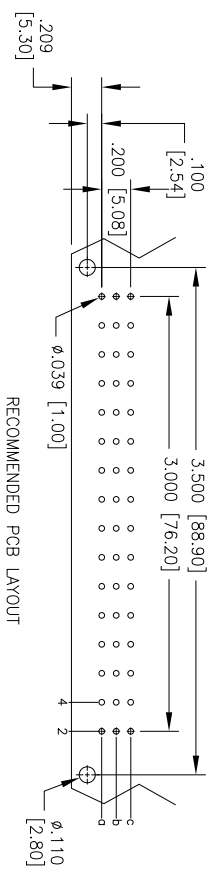
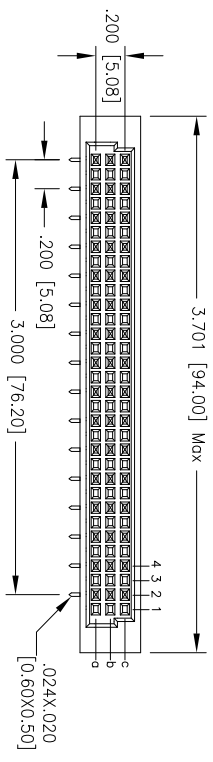
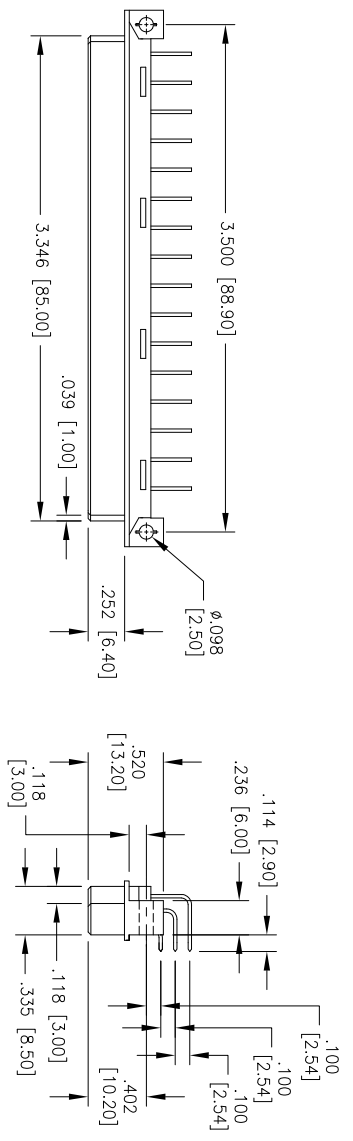


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/07/10	

APPROVED: _____ TITLE: _____
 DATE: _____



RECOMMENDED PCB LAYOUT

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

SPECIFICATIONS:

Material: PBT, glass reinforced, rated UL 94V-0
 Insulator color: Beige
 Contacts: Phosphor Bronze
 Plating:
 X Gold over Nickel underplate on contact area,
 Tin over Copper underplate on tails
 (See chart for thickness)

Electrical:

Current ratings: 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
 .X ± .10 ØXX ± .015
 .XX ± .020 ØXXX ± .015
 .XXX ± .015

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APPROVALS		DATE		TITLE	
DRAWN	DY		9/07/10	SIZE	PART NO.
CHECKED				X	DIN-48FR-L33-B1CX
APPROVED				REF: S00058T	SCALE: NIS
					SHEET 1 OF 1