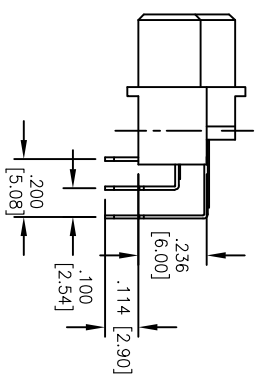
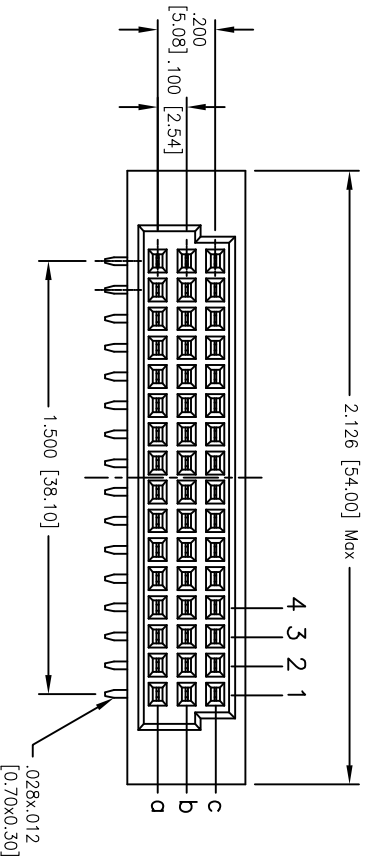
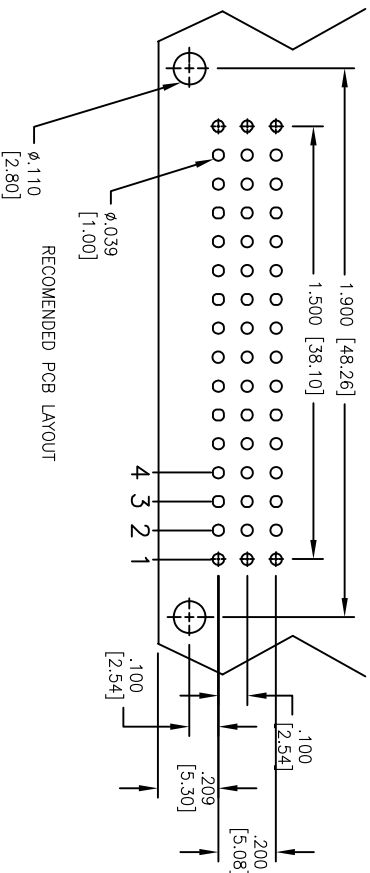
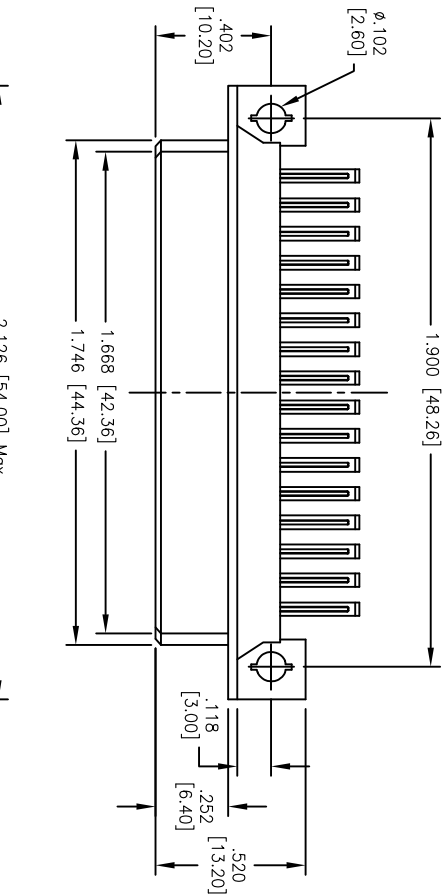


Rev	AWO #	Description	Date	Appr
-		RELEASED	03/6/07	
A		REVISED DIMENSIONS	8/9/07	
B		REDRAWN	7/12/12	

APPROVED: _____
DATE: _____ TITLE: _____



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

SPECIFICATIONS:

Material:

Insulator: PBT, glass reinforced, rated UL 94V-0

Insulator color: Beige

Contacts: Phosphor Bronze

Plating:

Gold over Nickel underplate on contact area, Tin over

Copper underplate on solder tails.

(See chart for thickness)

Electrical:

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 +105C

Environmental:

Lead free, RoHS compliant.



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

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED			Holes		
X	± .10	ØX	± .10		
.XX	± .020	ØXX	± .015		
.XXX	± .015	ØXXX	± .010		
APPROVALS			DATE		
DRAWN	BW		03/6/07		
CHECKED					
APPROVED					
SIZE	PART NO.	REV.	REF.	SCALE:	SHEET
X	DIN-48FR-S33-A1CX	B	S00068T	NTS	1 OF 1