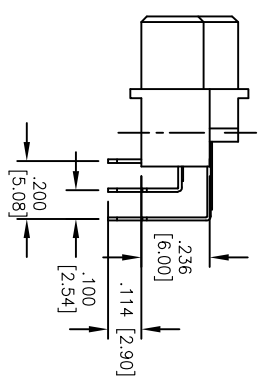
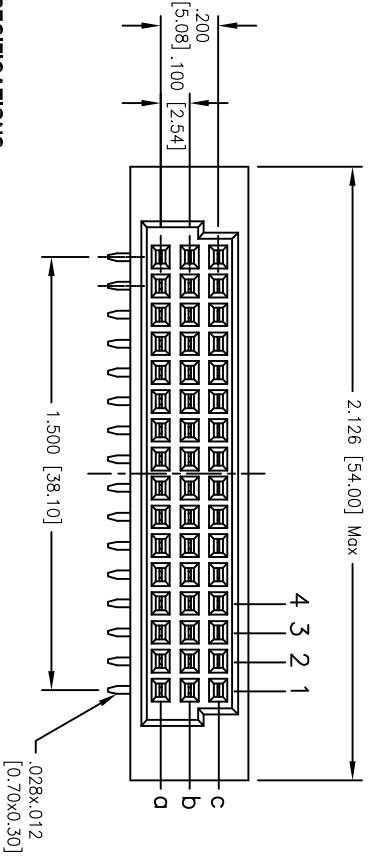
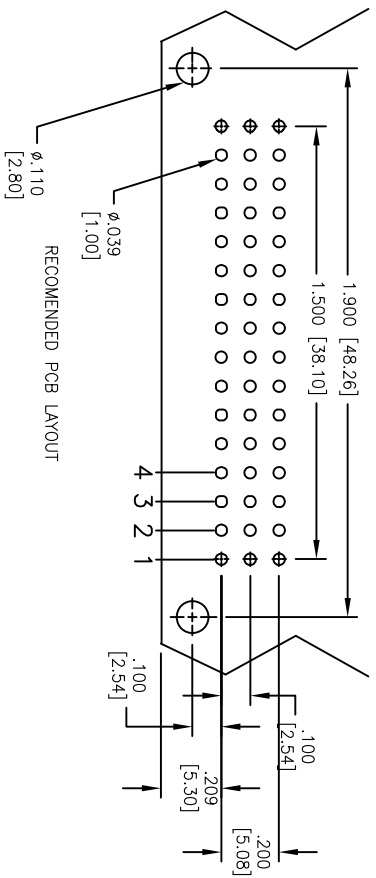
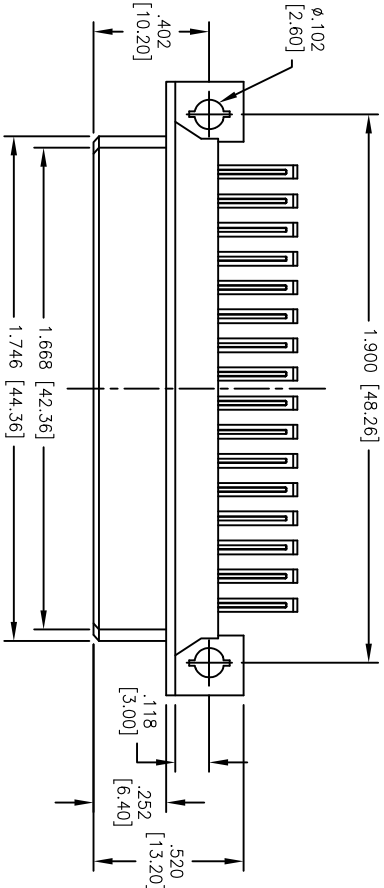


APPROVED: _____
 DATE: _____ TITLE: _____

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



"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.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN	BW
CHECKED	
APPROVED	

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
SIZE	PART NO. DIN-48FR-S33-A1CX
REF:	S00068T
SCALE:	NTS
SHEET:	1 OF 1