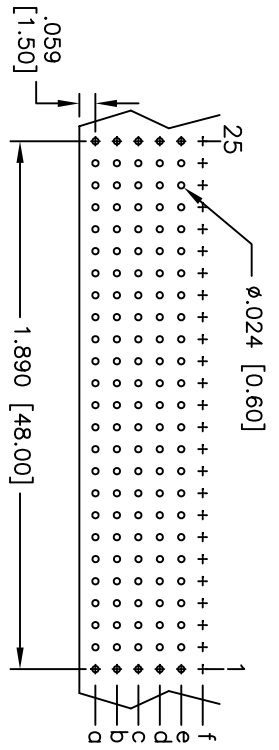
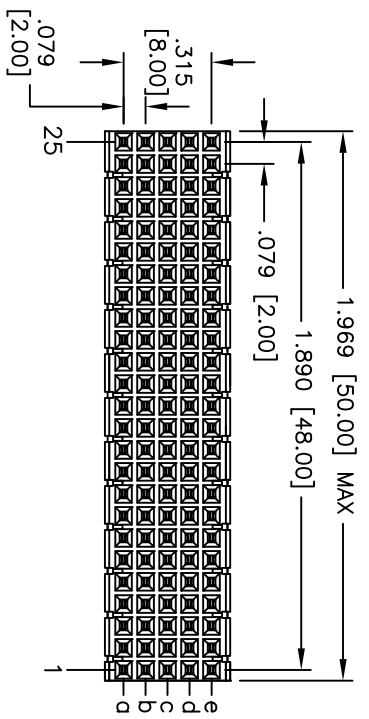
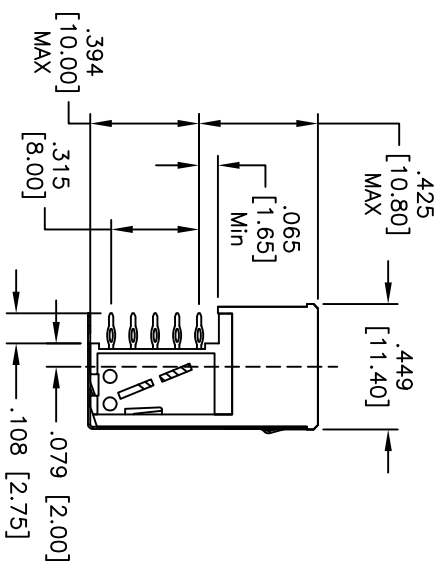


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/08/09	

APPROVED: _____ TITLE: _____
 DATE: _____



Recommended PCB Layout
(Top View)



SPECIFICATIONS:

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

Insulator color: Beige
 Contacts: Phosphor Bronze

Plating: 10u" Gold over Nickel underplate on contact area, Tin over
 Copper underplate on PCB tails

Electrical:
 Current rating: 1 Amps max
 Contact resistance: 20 mohms max
 Insulation resistance: 10000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 750 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.



ADAM TECH

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

TITLE: .079[2.00] HARD METRIC CONNECTOR, 125P
 FEMALE RIGHT ANGLE, W/ TOP SHIELD

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	DY
CHECKED	
APPROVED	
	9/08/09

SIZE	PART NO.	REV.
X	2PC1-B25-F-125-Z-1	
REF: S00058T	SCALE: NTS	SHEET 1 OF 1