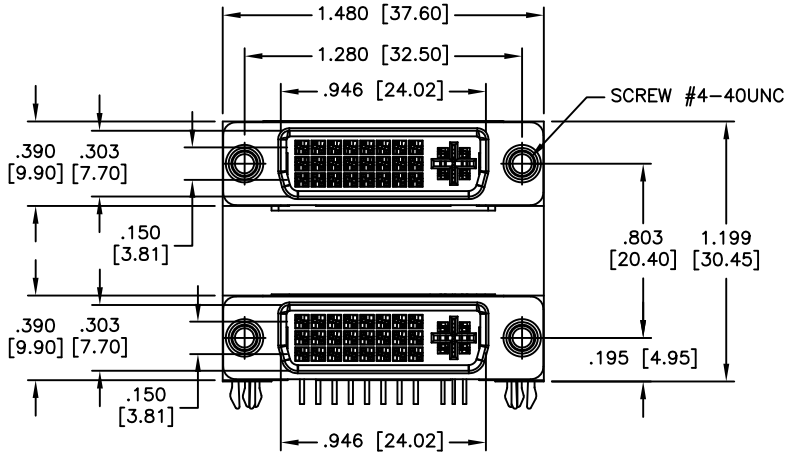
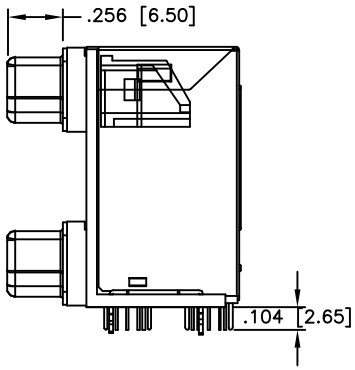
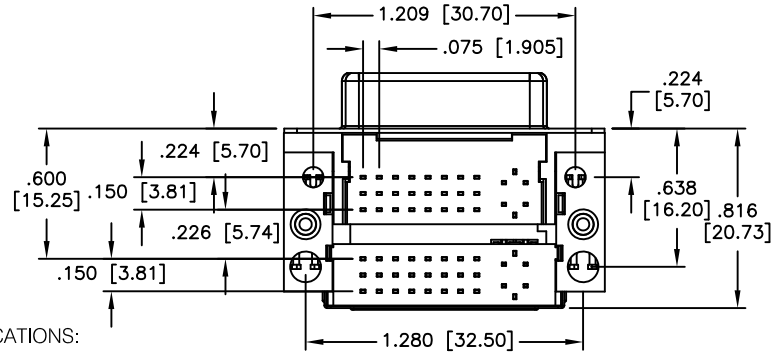
APPROVED: _____

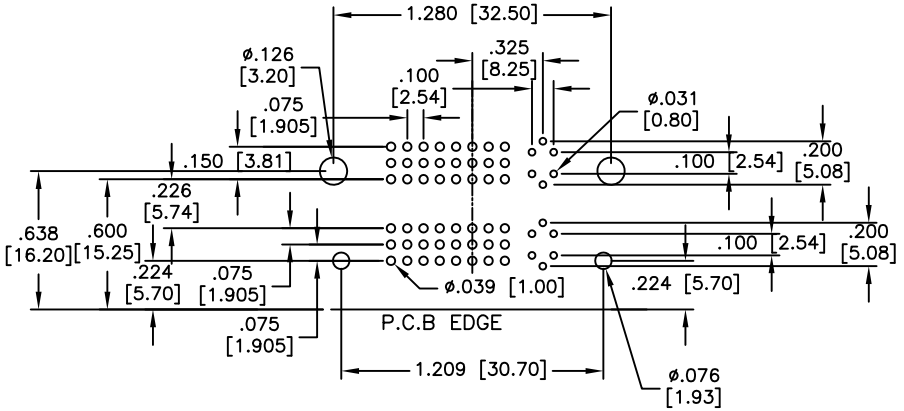
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/19/10	
A		REDRAWN	4/22/10	









RECOMMENDED P.C.B LAYOUT

SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Copper Alloy

Shell: SPCC, Nickel plated

Plating:

Gold flash over Nickel underplate overall

Electrical:

Current rating: 1.5 Amps max.

Contact resistance: Upper port 30 milliohms max.
Lower port 20 milliohms max.

Insulation resistance: 1,000 Medohms min

Dielectric withstanding voltage: 500 V DC RMS

Temperature Rating:

Operating temperature: -55°C to +85°C

Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 235°C for 5 sec.

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MILLIMETERS
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± 0.25		
.XX	± 0.15	Ø.XX	±0.13
.XXX	± 0.05		

APPROVALS		DATE
DRAWN	DY	4/19/10
CHECKED		
APPROVED		

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

TITLE: DUAL PORT MIXED, DVI-I FEMALE / DVI-I FEMALE
RIGHT ANGLE, # 4-40 THREADED HOLES

SIZE	PART NO.	REV.
X	DPD-DVII/DVII-00-E3-NB	A

REF:	SCALE:	SHEET
S00027T	NTS	1 OF 1