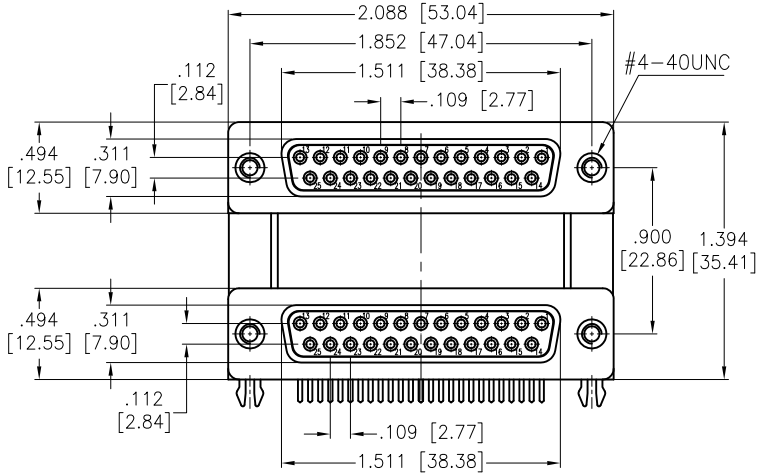
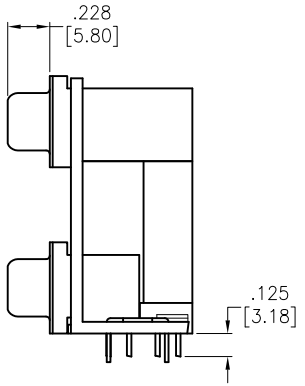
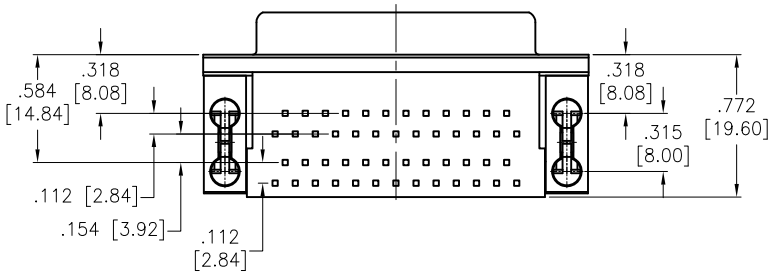
Rev	AWO #	Description	Date	Appr
-		RELEASED	6/14/18	

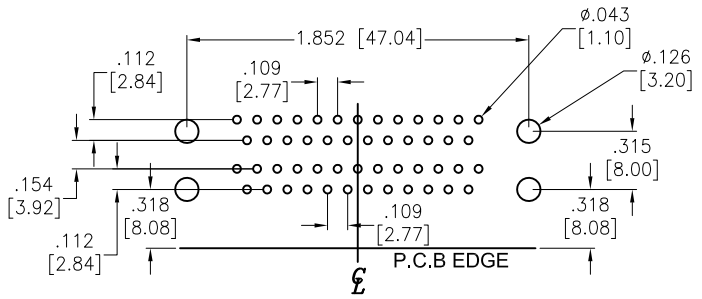
APPROVED: _____

DATE: _____ TITLE: _____









RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0
Insulator color: Black
Contacts: Copper Alloy
Shell: SPCC, Nickel plated
Boardlock: Copper Alloy, Tin plated
Bracket: Zinc Alloy, Nickel plated

Plating:

Gold flash over Nickel underplate in contact area,
Tin over Nickel underplate on solder tails.

Electrical:

Operation Voltage: 250 VAC (RMS) max
Current rating: 3 Ampere per Contact
Contact resistance: 25 mohms max
Insulation resistance: 5,000 Mohms min
Dielectric withstanding voltage: 1,000 VAC (RMS)

Temperature Rating:

Operating temperature: -55°C to +85°C

Environmental:

Lead free, RoHS compliant

RoHS COMPLIANT

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	AY	6/14/18
CHECKED	KC	6/14/18
APPROVED		

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

TITLE: DUAL PORT D-SUB, 25P FEMALE OVER 25P FEMALE, FORKED BOARDLOCKS

SIZE	PART NO.	REV.
X	DPD-25-00-A3	-

REF: S00027T | SCALE: NTS | SHEET 1 OF 1