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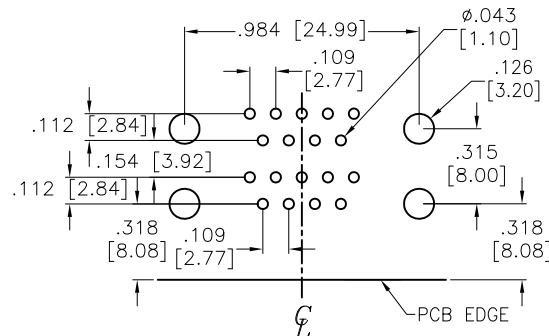
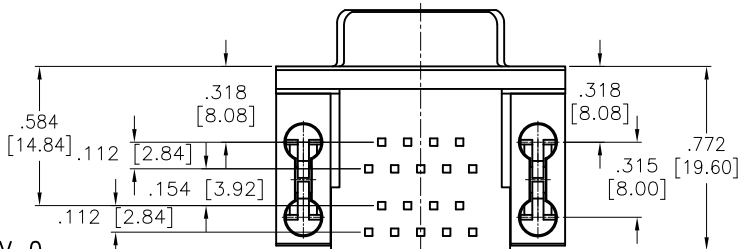
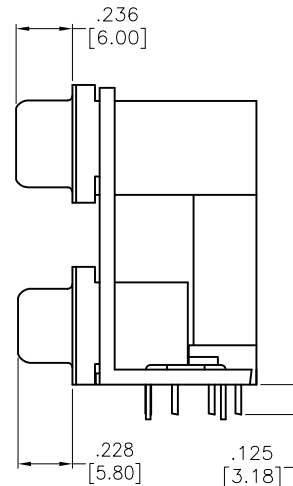
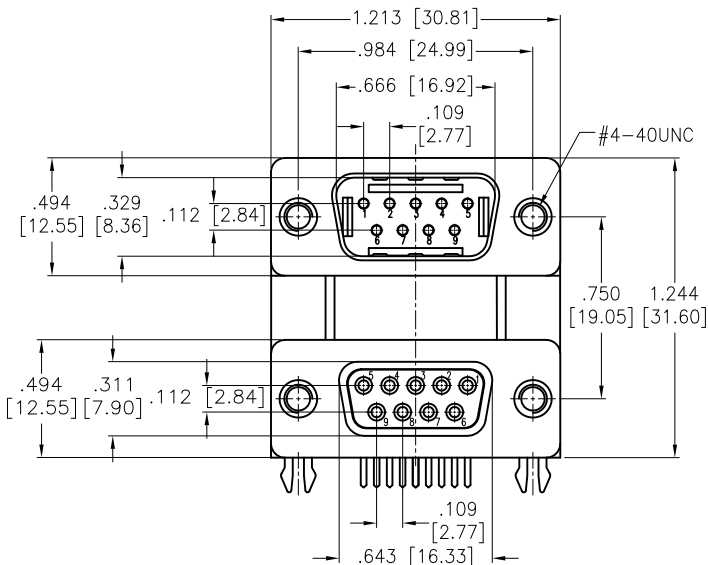
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APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	1/23/18	



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 over Nickel underplate on contact area,
- Tin over Nickel underplate on solder tails

- Electrical:
- Voltage: 250 VAC max
- Current rating: 3 Amp per Contact
- Contact resistance: 25 mohms max
- Insulation resistance: 5,000 Mohms min
- Dielectric withstanding voltage: 1000 VAC for 1 minute
- Temperature Rating:
- Operating temperature: -55°C to +85°C

Environmental:  
Lead free, RoHS compliant



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		
INCHES		HOLES
.X	± .10	∅X ± .10
.XX	± .020	∅XX ± .015
.XXX	± .015	∅XXX ± .010
APPROVALS		DATE
DRAWN	AY	1/23/18
CHECKED	MY	1/23/18
APPROVED		

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

TITLE  
**DUAL PORT D-SUB, MALE / FEMALE  
9 POSITION, FORKED BOARD LOCKS**

SIZE <b>X</b>	PART NO. <b>DPD-09-10-B3</b>	REV. -
REF: S00027T	SCALE: NTS	SHEET 1 OF 1

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