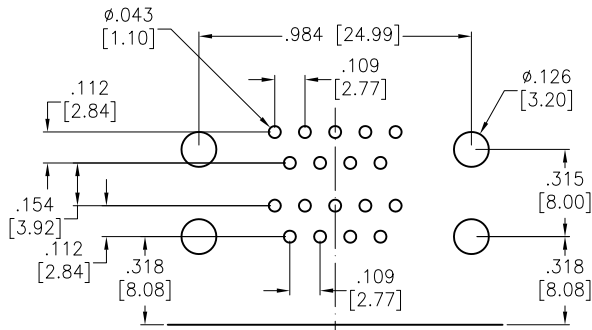
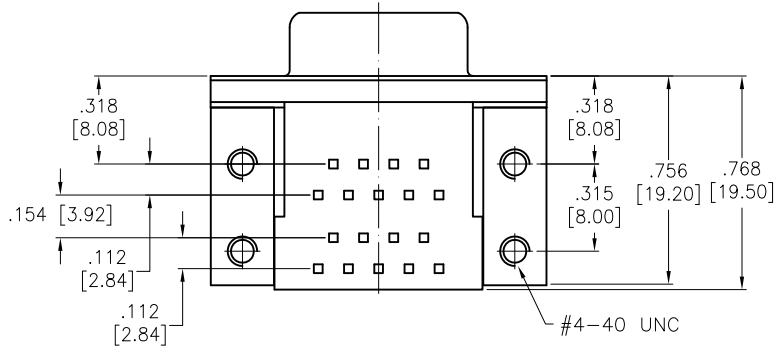
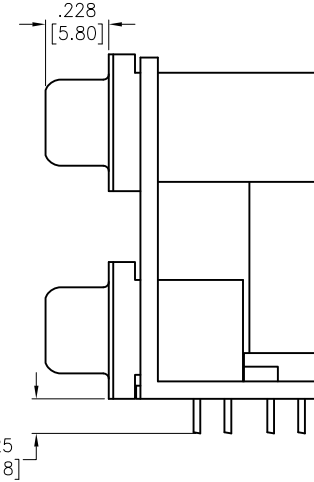
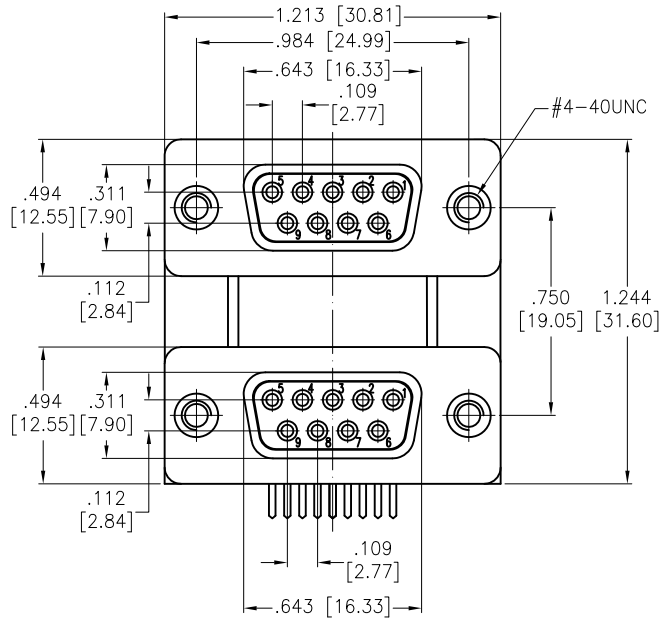


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/30/16	



RECOMMENDED PCB LAYOUT



**SPECIFICATIONS:**

**Material:**  
 Insulator: PBT, glass reinforced, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Copper Alloy  
 Shell: SPCC, Nickel plated  
 Bracket: Zinc Alloy, Nickel plated  
**Plating:**  
 Gold flash over Nickel underplate on contact area,  
 Tin over Nickel underplate on solder tails.  
**Electrical:**  
 Voltage: 250 VAC(RMS) Max  
 Current rating: 3 Ampere per Contact  
 Contact resistance: 25 milliohms max.  
 Insulation resistance: 5,000 Medohms min  
 Dielectric withstanding voltage: 1,000 VAC(RMS)  
 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

**ADAM TECH**

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

TITLE  
**DUAL PORT D-SUB, RIGHT ANGLE, FEMALE  
 9 PIN FEMALE 9 PIN, SEL-GOLD PLATED**

APPROVALS		DATE
DRAWN	HR	8/30/16
CHECKED	IC	8/30/16
APPROVED		

SIZE <b>X</b>	PART NO. <b>DPD-09-00-B2</b>	REV. -
REF: S00027T	SCALE: NTS	SHEET 1 OF 1