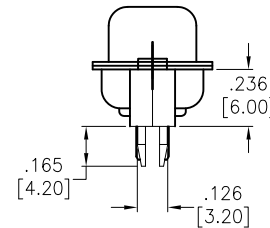
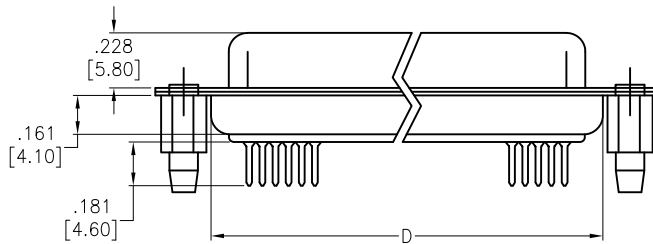
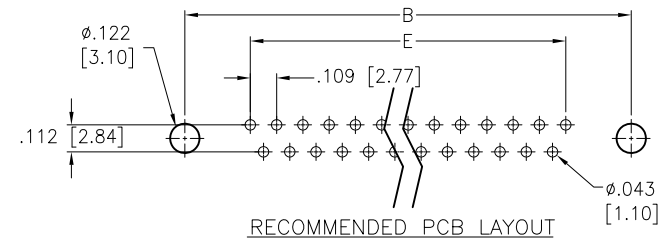
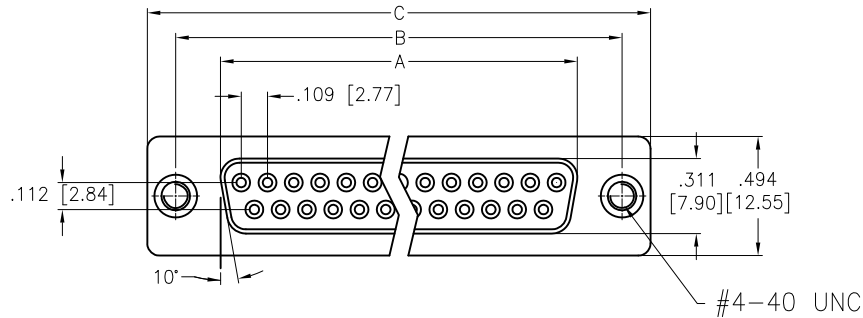


APPROVED: \_\_\_\_\_  
DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/15/05	
A		REDRAWN	4/9/12	
B		REVISED SPEC.	6/27/14	AY/CH
C		UPDATED DRAWING	7/25/18	HR/MY



#### SPECIFICATIONS:

##### Material:

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

Insulator color: Black

Contacts: Brass

Shell: Steel, Tin plated

Boardlock: Brass, Tin plated

##### Plating:

Gold over Nickel underplate on contact area

##### Electrical:

Voltage rating: 250 VAC/rms

Current rating: 3 Amp

Contact resistance: 20 mohms

Insulation resistance: 1000 Mohms @ 500 VDC

Dielectric withstanding voltage: 1,000 VAC for 1 minute

##### Temperature Rating:

-55°C to +85°C

##### Environmental:

Lead free, RoHS compliant



DXXX	NO. OF CONTACTS	DIMENSIONS				
		A	B	C	D	E
DE09	9	.643 [16.33]	.984 [24.99]	1.213 [30.81]	.756 [19.20]	.436 [11.08]
DA15	15	.972 [24.70]	1.311 [33.30]	1.543 [39.20]	1.091 [27.70]	.763 [19.39]
DB25	25	1.512 [38.40]	1.852 [47.04]	2.089 [53.05]	1.618 [41.10]	1.309 [33.24]
DC37	37	2.157 [54.80]	2.500 [63.50]	2.732 [69.40]	2.256 [57.30]	1.963 [49.86]

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	SS	4/15/05
CHECKED		
APPROVED		

**ADAM**  
**TECH**  
**INTERCONNECTS**

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

TITLE  
D-SUB SOCKET, STANDARD PROFILE  
RIVETED #4-40 STANDOFFS W/BOARDLOCKS

SIZE X	PART NO. DXXX-ST-1-BL	REV. C
REF: S00087T	SCALE: NTS	SHEET 1 OF 1

# Mouser Electronics

Authorized Distributor

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