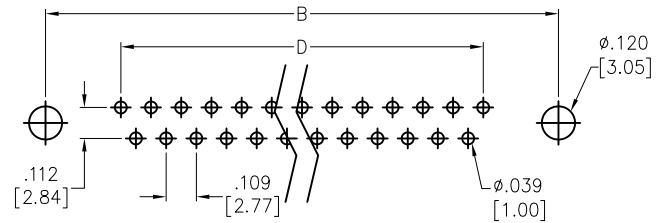
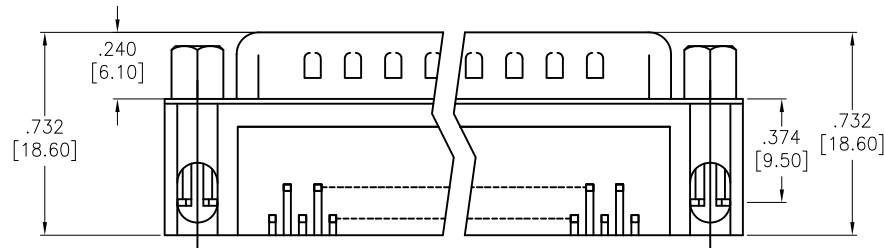
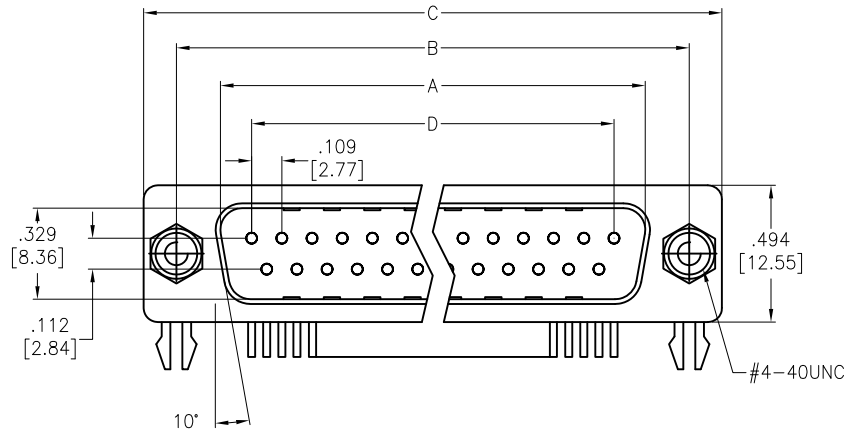
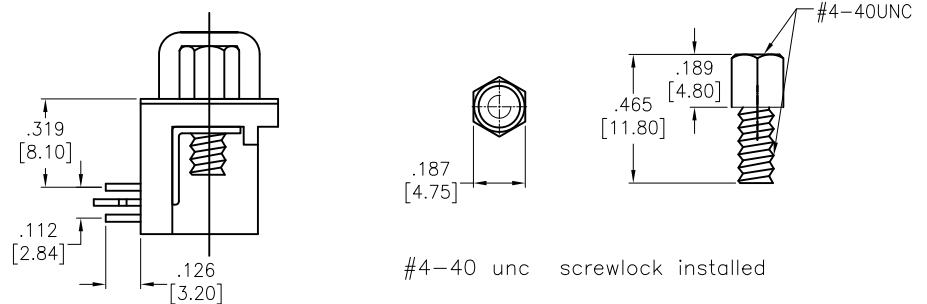


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/09/09	
A		UPDATE DRAWING	12/26/17	AY/KC



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Copper Alloy

Shell: Steel, Tin plated

Boardlock: Brass, Tin plated

Screwlock: Steel, Nickel plated

Plating:

Gold flash over Nickel underplate on contact area

Electrical:

Voltage rating: 250 VAC rms

Current rating: 3 Amp

Contact resistance: 20 mohms max

Insulation resistance: 1,000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1,000 VAC rms for 1 minute

Environmental:

Lead free, RoHS compliant



DXXX	NO. OF CONTACTS	DIMENSIONS			
		A	B	C	D
DE09	9	.666 [16.92]	.984 [24.99]	1.213 [30.81]	.436 [11.08]
DA15	15	.994 [25.25]	1.311 [33.30]	1.543 [39.20]	.763 [19.39]
DB25	25	1.534 [38.96]	1.852 [47.04]	2.089 [53.05]	1.309 [33.24]
DC37	37	2.182 [55.42]	2.500 [63.50]	2.732 [69.40]	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	DY	4/09/09
CHECKED		
APPROVED		

ADAM
TECH
INTERCONNECTS

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

TITLE		.318 [8.08] FOOTPRINT D-SUB MALE, #4-40 FIXED JACKSCREWS, FORKED BOARDLOCKS		
SIZE	PART NO.	DXXX-PL-23		REV. A
REF:	S00087T	SCALE:	NTS	SHEET 1 OF 1