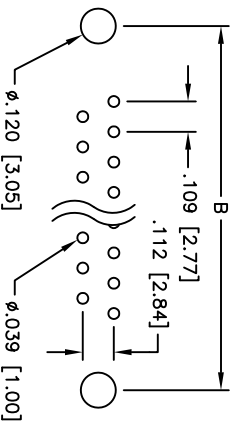
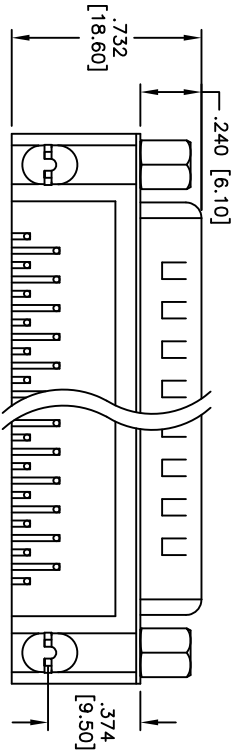
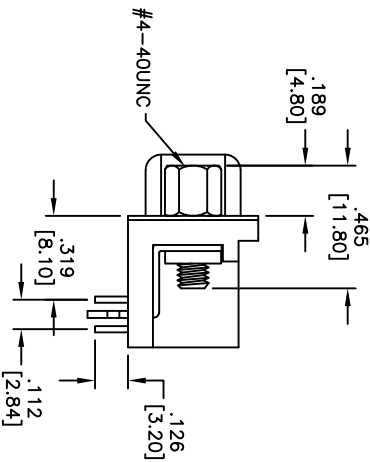
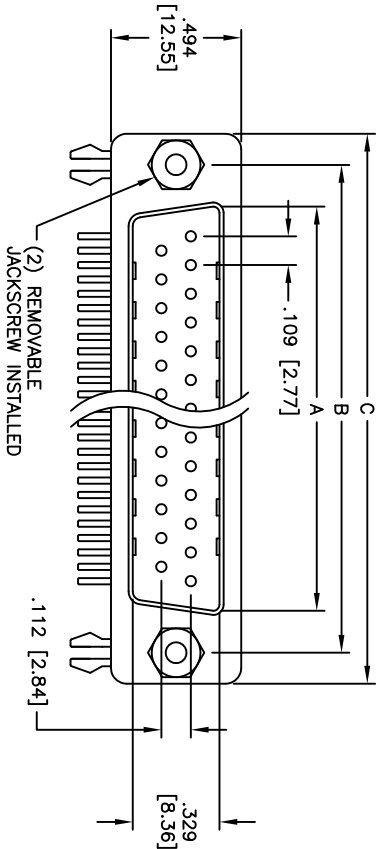


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/18/05	
A		REVISED DIM. & SPEC.	4/13/12	



PCB LAYOUT

Unit: Inch / mm

SPECIFICATIONS:

Material: Insulator: PBT, glass reinforced, rated UL 94V-0
Insulator color: Black
Contacts: Copper Alloy
Shell: SPPC
Hardware: Brass, Nickel plated
Plating: Gold flash over Nickel underplate overall
Electrical: Operating voltage: 250 VAC max
Current rating: 1 Amps max
Contact resistance: 20 mohms max
Insulation resistance: 1,000 Mohms min
Dielectric withstanding voltage: 1,000 VAC for 1 minute
Temperature Rating: Operating temperature: -40°C to +105°C
Environmental: Lead free, RoHS compliant

Positions	PLUG	DIMENSIONS		
	A	B	C	
9	.666 [16.92]	.984 [24.99]	1.213 [30.81]	
15	1.004 [25.50]	1.312 [33.32]	1.541 [39.14]	
25	1.534 [38.96]	1.852 [47.04]	2.088 [53.04]	
37	2.182 [55.42]	2.500 [63.50]	2.729 [69.32]	

ADAM TECH

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

TITLE: .318 [8.06] FOOTPRINT D-SUB PLUG
FORKED BOARDLOCKS, #4-40 INSERTS

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES Holes .X ± .10 ØXX ± .10 .XX ± .020 ØXXX ± .015 .XXX ± .015 ØXXXX ± .010				APPROVALS		DATE	
DRAWN	SS	4/18/05	SIZE	PART NO.	REV.		
CHECKED			X	DXXX-PL-25	A		
APPROVED			REF: S00087T	SCALE: NTS	SHEET 1 OF 1		



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Adam Tech:](#)

[DE09-PL-25](#) [DC37-PL-25](#) [DB25-PL-25](#) [DA15-PL-25](#)