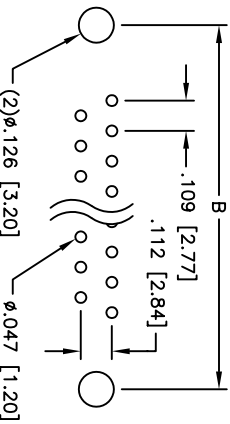
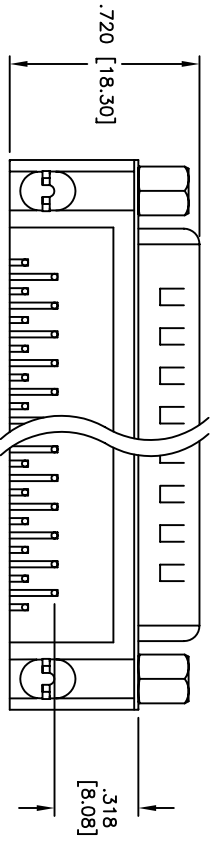
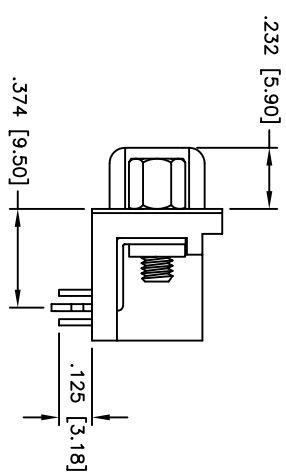
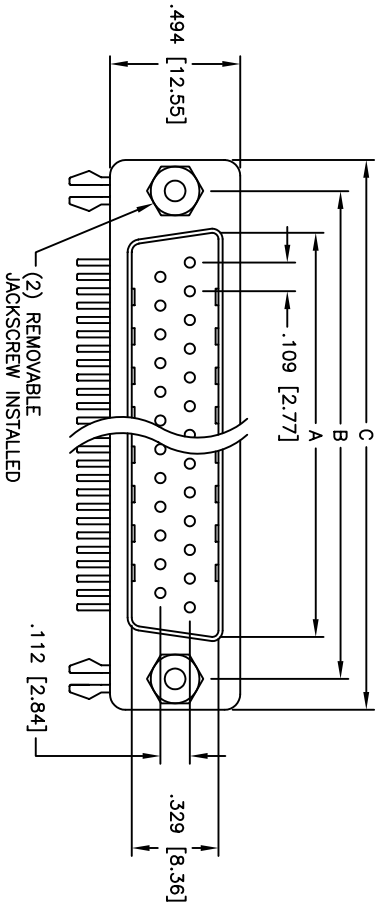


Rev	AWO #	Description	Date	Appr
-		RELEASED	4/18/05	

APPROVED: _____
 DATE: _____ TITLE: _____



Positions	DIMENSIONS		
	A	B	C
9	.666 [16.92]	.984 [24.99]	1.213 [30.81]
15	.994 [25.25]	1.312 [33.32]	1.541 [39.14]
25	1.534 [38.96]	1.852 [47.04]	2.088 [53.04]
37	2.182 [55.43]	2.500 [63.50]	2.729 [69.32]

Unit: Inch / mm

PCB LAYOUT

SPECIFICATIONS:

Material:
 Insulator: Hi-Temp Thermoplastic, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Shell: Steel, Tin plated
 Hardware: Brass, Nickel plated
 Plating:
 Gold flash over Nickel underplate overall

Electrical:
 Operating voltage: 250 VAC max
 Current rating: 5 Amps max
 Contact resistance: 20 mohms max
 Insulation resistance: 5,000 Mohms min
 Dielectric withstanding voltage: 1,000 VAC for 1 minute

Temperature Rating:
 Operating temperature: -65°C to +125°C

Environmental:
 Lead free, RoHS compliant
 Recommended soldering temp: 260°C for 5 seconds



ADAM TECH

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

TITLE: .318 [8.08] FOOTPRINT D-SUB PLUG
 FORKED BOARDLOCKS, #4-40 INSERTS

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN SS	4/18/05
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	DXXX-PL-25-HT	-
REF:	SCALE: NTS	SHEET 1 OF 1