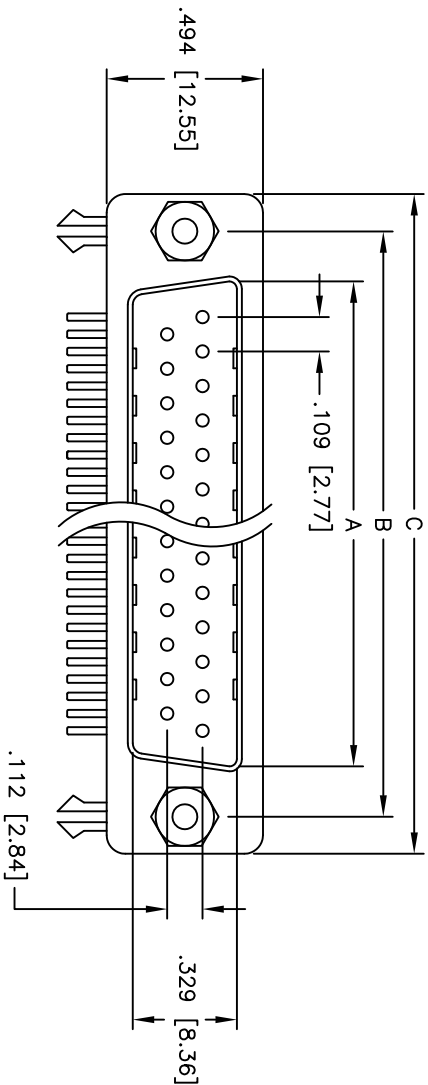
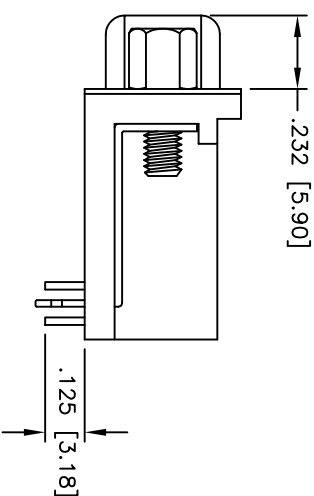
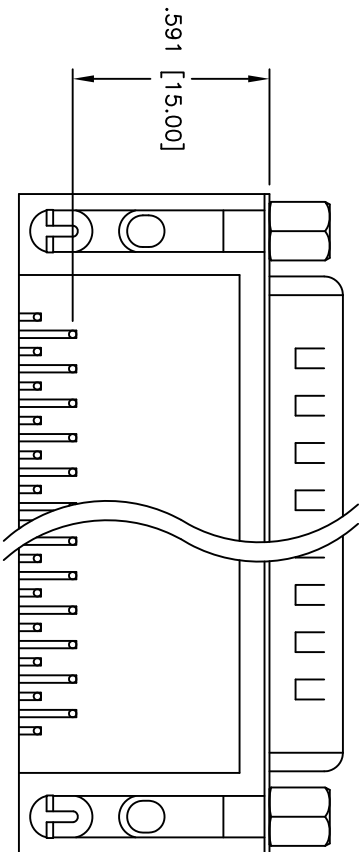
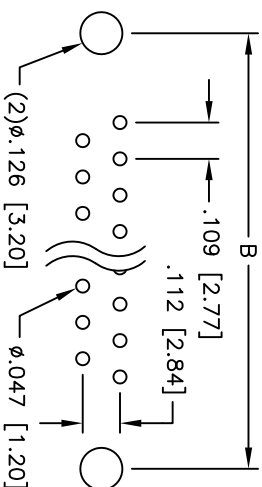


Rev	AWO #	Description	Date	Appr
-		RELEASED	4/20/05	

APPROVED: _____
DATE: _____ TITLE: _____



PCB LAYOUT

SPECIFICATIONS:

Material:
Insulator: PBT, glass reinforced, 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: 235°C for 5 seconds

DXXX	NO. OF CONTACTS	DIMENSIONS		
		A	B	C
DE09	9	.666 [16.92]	.984 [24.99]	1.213 [30.81]
DA15	15	.994 [25.25]	1.312 [33.32]	1.541 [39.14]
DB25	25	1.534 [38.96]	1.852 [47.04]	2.088 [53.04]
DC37	37	2.182 [55.42]	2.500 [63.50]	2.729 [69.32]

ADAM TECH

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

.591 [15.00] FOOTPRINT D-SUB PLUG

FORKED BOARDLOCKS, FIXED JACKSCREWS

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		TITLE	
.X INCHES ±.10 ±.020 XXX ±.015 ±.010	ØX ØXXX ØXXX ±.010	SIZE	PART NO.
DRAWN	SS	4/20/05	DXXX-PQ-R3
CHECKED		X	REV.
APPROVED		REF:	SCALE: NTS SHEET 1 OF 1