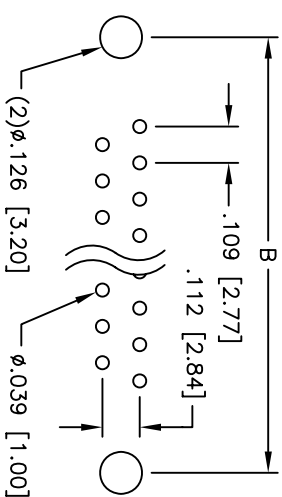
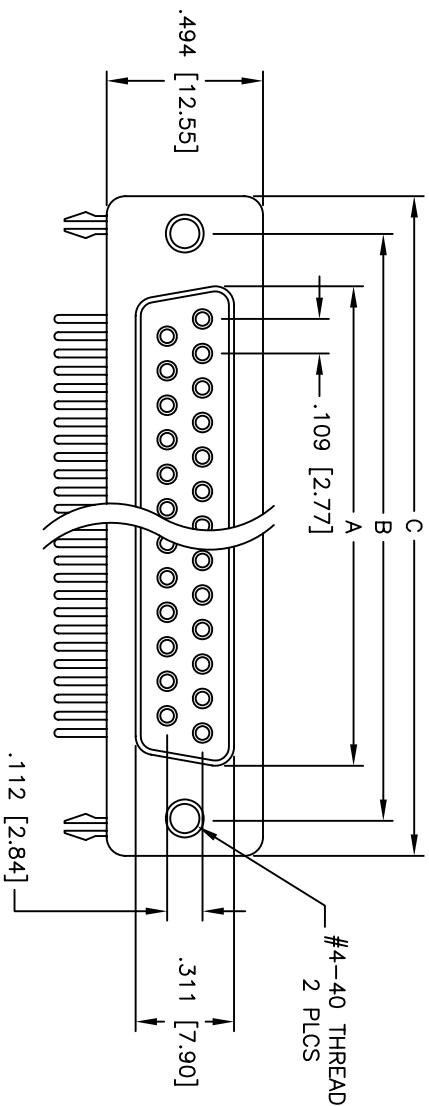


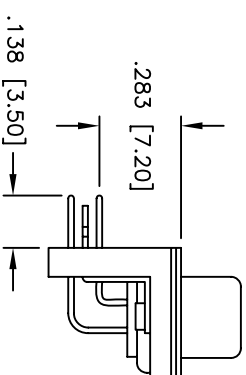
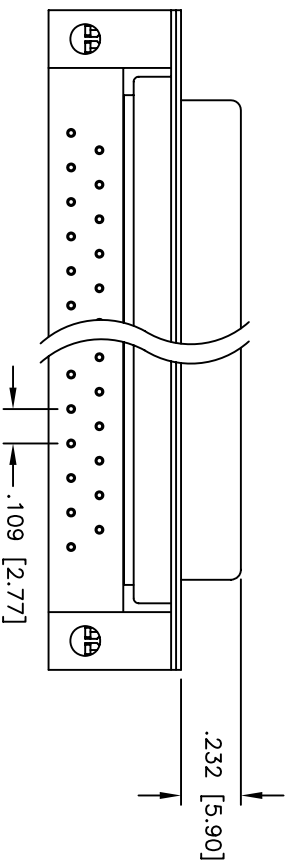
Rev	AWO #	Description	Date	Appr
-		RELEASED	4/11/08	

APPROVED: _____

DATE: _____ TITLE: _____



PCB LAYOUT



SPECIFICATIONS:

Material:

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

Insulator color: White

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	.643 [16.33]	.984 [24.99]	1.213 [30.81]
DA15	15	.971 [24.66]	1.312 [33.32]	1.541 [39.14]
DB25	25	1.511 [38.38]	1.852 [47.04]	2.088 [53.04]
DC37	37	2.159 [54.84]	2.500 [63.50]	2.729 [69.32]

ADAM TECH

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

TITLE: .283 [7.20] FOOTPRINT R/A D-SUB SOCKET
FORGED BOARDLOCKS, #4-40 INSERTS

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		INCHES		Holes	
.X	± .10	ØX	± .10	.X	± .10
.XX	± .020	ØXX	± .015	.XX	± .015
.XXX	± .015	ØXXX	± .010	.XXX	± .010
APPROVALS		DATE		DATE	
DRAWN		SS		4/11/08	
CHECKED					
APPROVED					
SIZE		PART NO.		REV.	
X		DXXX-SH-C2A		-	
REF:		SCALE: NTS		SHEET 1 OF 1	

RoHS
COMPLIANT