

6

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4

3

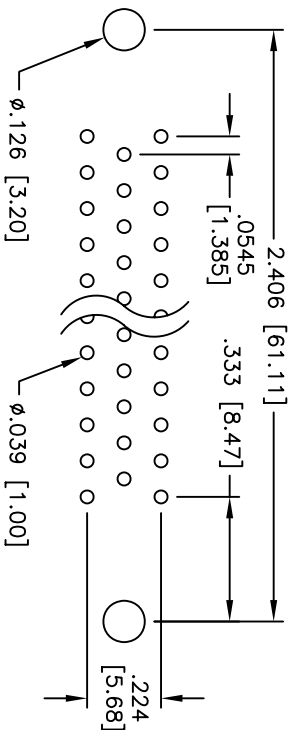
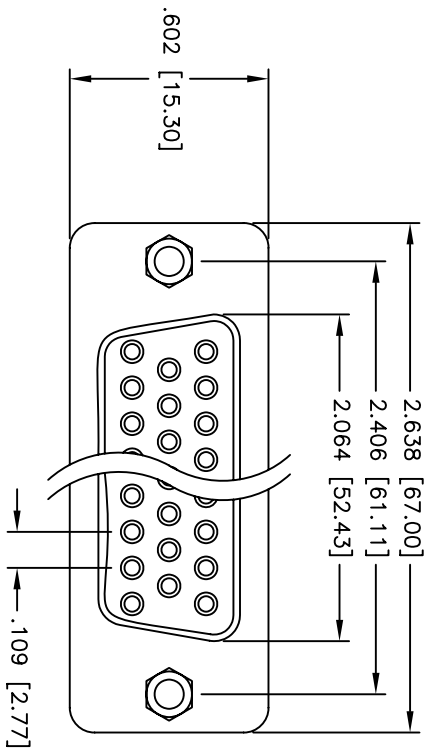
2

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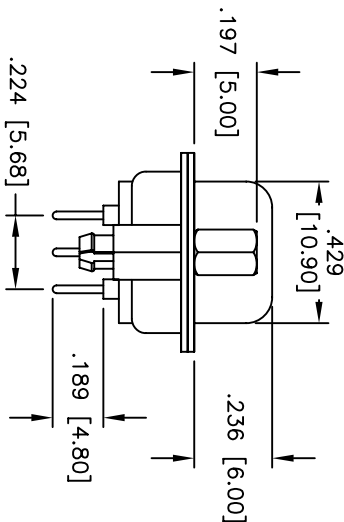
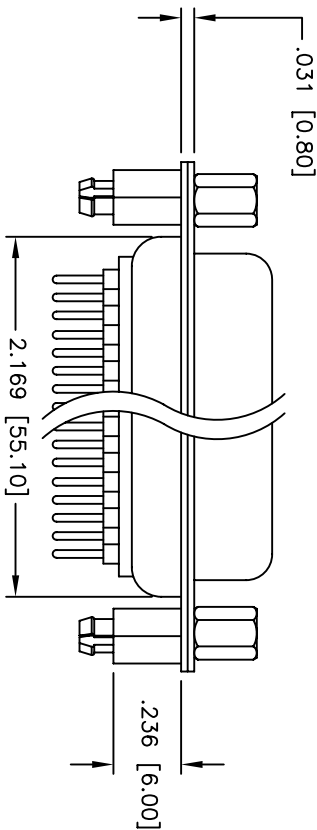
Rev	AWO #	Description	Date	Appr
-		RELEASED	4/14/05	

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



ADAM TECH

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE: 50 POSITION D-SUB SOCKET, RIVETED #4-40

JACKSCREWS & STANDOFFS W/BOARDLOCKS

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED				INCHES				HOLES			
.X	± .10	ØXX	± .10	.X	± .10	ØXX	± .10	.X	± .10	ØXX	± .10
.XX	± .020	ØXXX	± .015	.XX	± .020	ØXXX	± .015	.XX	± .015	ØXXX	± .010
.XXX	± .015	ØXXX	± .010	.XXX	± .015	ØXXX	± .010	.XXX	± .015	ØXXX	± .010
APPROVALS				DATE				DATE			
DRAWN				SS				4/14/05			
CHECKED											
APPROVED											
SIZE				PART NO.				REV.			
X				DP50-ST-1-BL-US				-			
REF:				SCALE: NTS				SHEET 1 OF 1			