

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/22/10	

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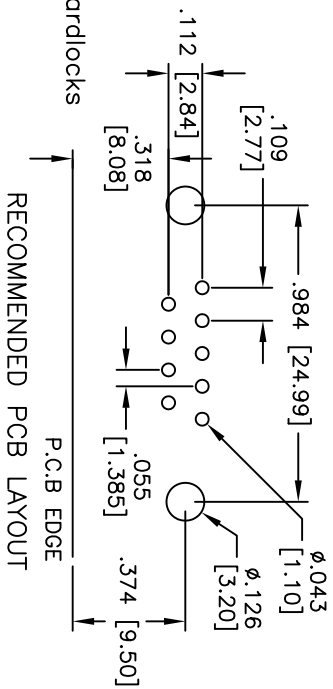
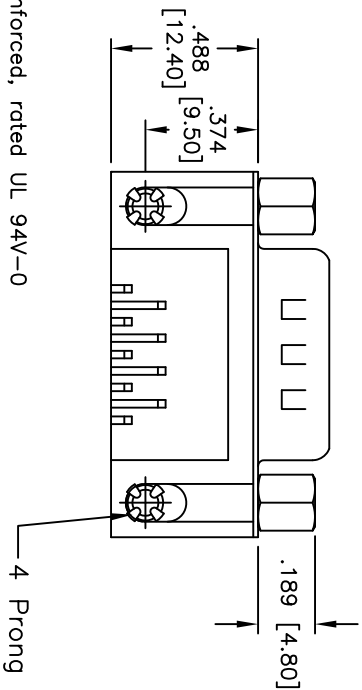
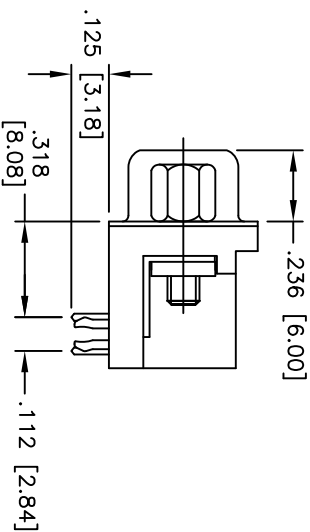
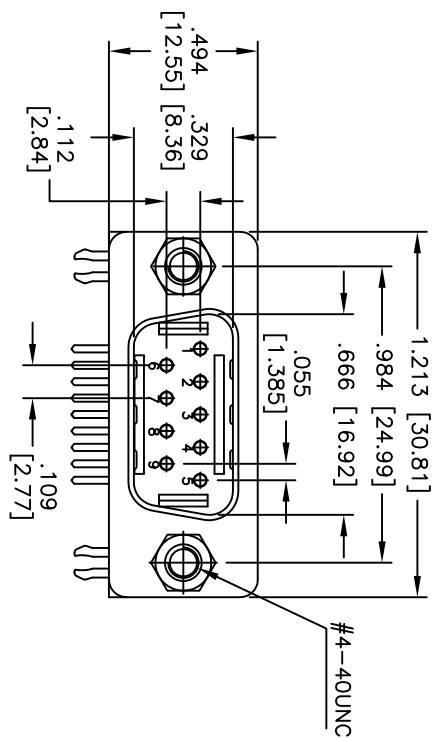
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APPROVED: _____

DATE: _____ TITLE: _____

**SPECIFICATIONS:**

Material:

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

Insulator color: Black

Contacts: Copper Alloy

Shell: SPCC, Nickel plated

Rivet: Copper Alloy, Nickel plated

Boardlock: Copper Alloy, Tin plated

Screw: Copper Alloy, Nickel plated

Plating:

Gold flash over Nickel underplate on contact area,
Tin over Copper underplate on solder tails.

Electrical:

Operating voltage: 250 VAC max

Current rating: 3 Amps max

Contact resistance: 25 mohms max

Insulation resistance: 5,000 Mohms min

Dielectric withstanding voltage: 1,000 VAC for 1 minute

Temperature Rating: Operating temperature: -55°C to +85°C

Environmental:

Lead free, RoHS compliant

Recommended soldering temp: 235°C for 5 seconds

ADAM TECH909 Railway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-5710

TITLE: #4-40 FIXED JACKSCREWS, FORKED BOARDLOCKS

.318 [8.08] FOOTPRINT D-SUB PLUG,
SIZE PART NO. DXXX+PL-23+FDRAWN: DY DATE: 11/22/10
CHECKED: APPROVED: REF: S00024T SCALE: NTS SHEET 1 OF 1

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