

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/26/10	

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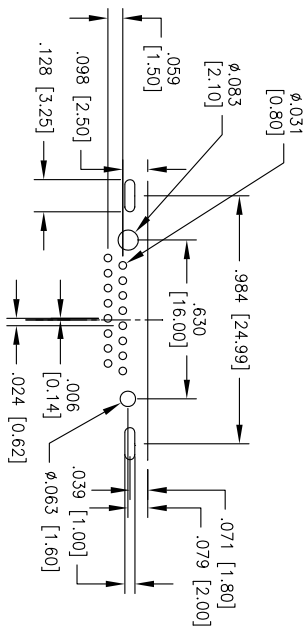
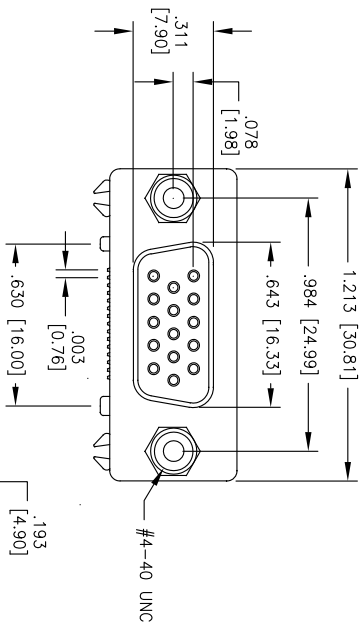
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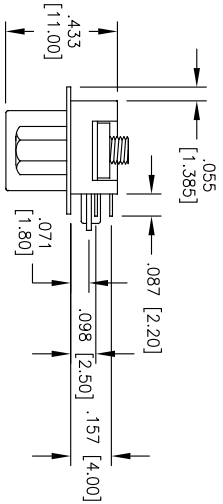
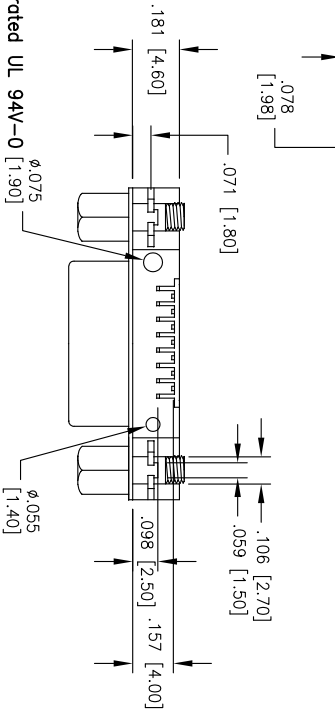
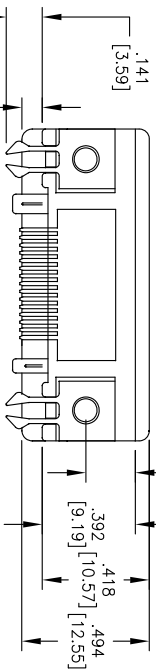
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APPROVED: _____

DATE: _____ TITLE: _____



Recommended PCB Layout

PIN NUMBER : 6 11 2 8 13 4 10 15
1 7 12 3 9 14 5**SPECIFICATIONS:**

Material:

Insulator: PBI, glass reinforced, rated UL 94V-0 [1.90]

Insulator color: Black

Contacts: Phosphor Bronze

Shell: Steel, Tin plated.

Plating: Gold flash over Nickel underplate overall.

Electrical:

Rated Voltage: 300V DC

Rated Current: 5A

Contact resistance: 13 mohms max

Insulation resistance: 1000 Mohms min@ DC 500V

Withstanding voltage: 500V AC for 1 minute

Temperature Rating:

Operating temperature: -55°C to +105°C

Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 235°C for 5 sec.

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

D-SUB SOCKET, RIGHT ANGLE SLIM TYPE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] TOLERANCES: EXCEPT AS NOTED			
.X	± .10	ØX	± .10
.XX	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010
INCHES			
HOLES			
APPROVALS			
DRAWN	DY	DATE	4/26/10
CHECKED			
APPROVED			

TITLE		SIZE	PART NO.	SCALE	SHEET	REV.
D-SUB SOCKET, RIGHT ANGLE SLIM TYPE		X	HDL15-SUN-25	NIS	1 OF 1	-
REF: S00003T						

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