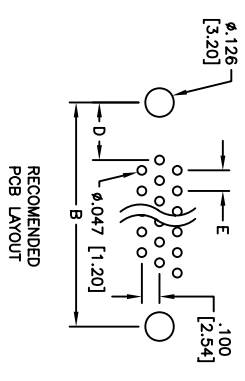
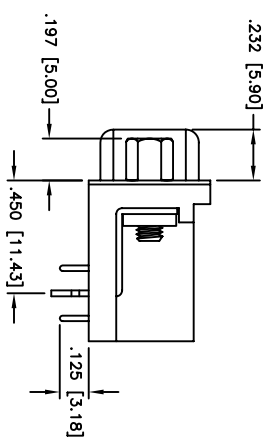
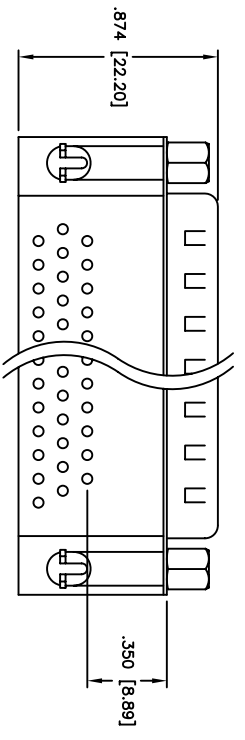
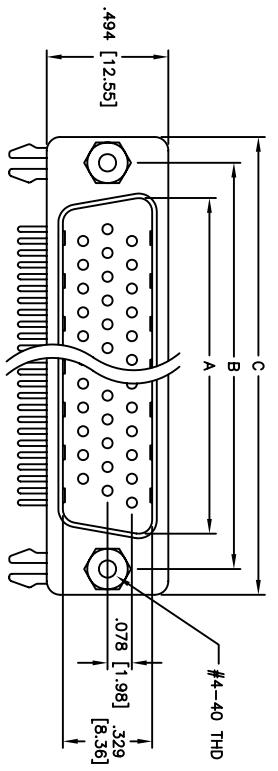


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/10/06	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



**SPECIFICATIONS:**  
 Material: Insulator: Hi-Temp thermoplastic, 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  
 Insulation 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: 260°C for 5 sec.



Positions	PLUG				
	A	B	C	D	E
15	.666 [16.92]	.984 [24.99]	1.213 [30.81]	.277 [7.04]	.090 [2.29]
26	.994 [25.25]	1.312 [33.32]	1.541 [39.14]	.277 [7.04]	.090 [2.29]
44	1.534 [38.96]	1.852 [47.04]	2.088 [53.04]	.277 [7.04]	.090 [2.29]
62	2.182 [55.43]	2.500 [63.50]	2.729 [69.32]	.276 [7.00]	.095 [2.41]
78	2.079 [52.81]	2.406 [61.11]	2.635 [66.93]	.300 [7.63]	.095 [2.41]

Unit: Inch / mm

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES Holes ±.10  
 .XX ±.020 ØXXX ±.015  
 .XXX ±.015 ØXXX ±.010  
 APPROVALS DATE

DRAWN	SS	5/10/06
CHECKED		
APPROVED		

**ADAM TECH**

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

TITLE: HIGH DENSITY D-SUB PLUG, RIGHT ANGLE  
 #4-40 JACKSCREWS & BOARDLOCKS

SIZE	PART NO.	REV.
X	HDLXX-PL-A-HT	-
REF:	SCALE: NTS	SHEET 1 OF 1