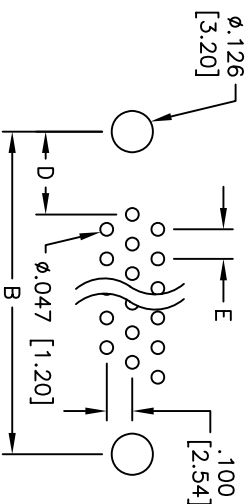
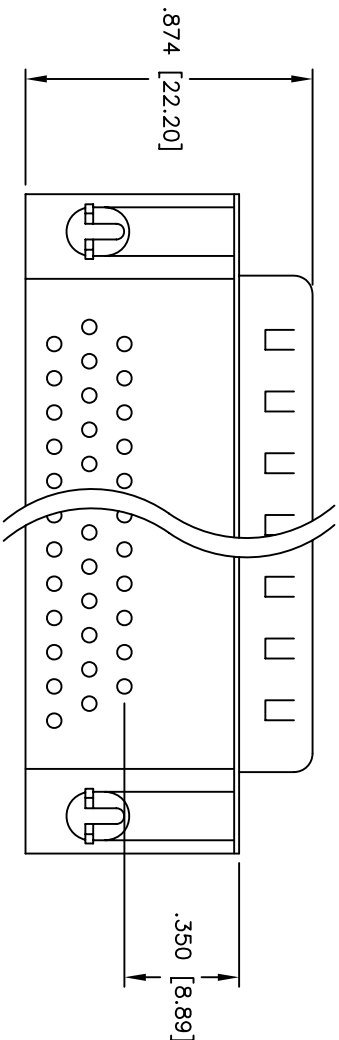
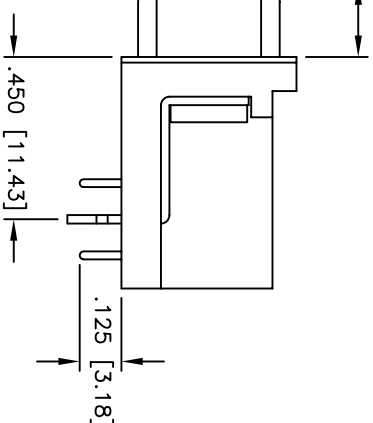
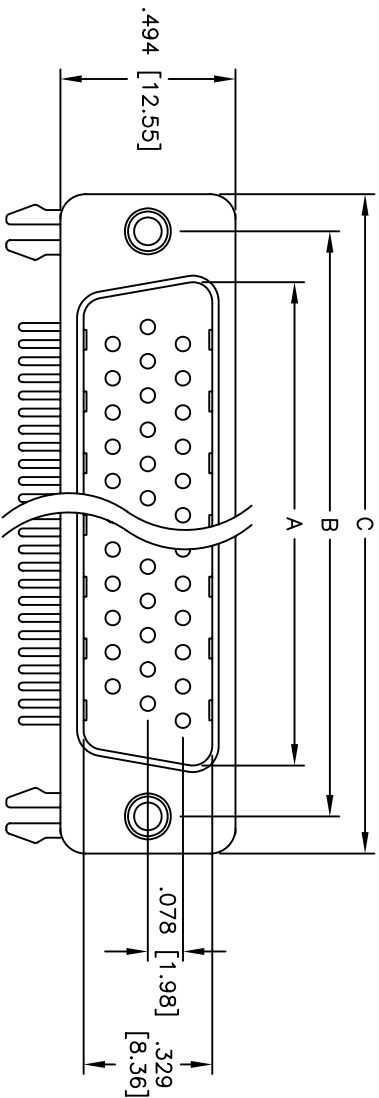


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/6/05	

APPROVED: _____

DATE: _____ TITLE: _____



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

HDTXX	DIMENSIONS				
	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]	.271 [6.88]	.090 [2.29]
44	1.534 [38.96]	1.852 [47.04]	2.088 [53.04]	.271 [6.88]	.090 [2.29]
62	2.182 [55.42]	2.500 [63.50]	2.729 [69.32]	.276 [7.00]	.095 [2.41]

ADAM TECH

909 Railway Avenue, Union, NJ 07083

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

TITLE HIGH DENSITY D-SUB PLUG, RIGHT ANGLE

#4-40 INSERTS & FORKED BOARDLOCKS

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED									
INCHES					Holes				
.X	± .10	ØX	± .10						
.XX	± .020	ØXX	± .015						
.XXX	± .015	ØXXX	± .010						
APPROVALS					DATE				
DRAWN					SS				
					5/6/05				
CHECKED									
APPROVED									
SIZE					PART NO.				
X					HDLXX-PL-B				
REF:					SCALE: NTS				
					SHEET 1 OF 1				

A

B

C

D

A

B

C

D

6

5

4

3

2

1