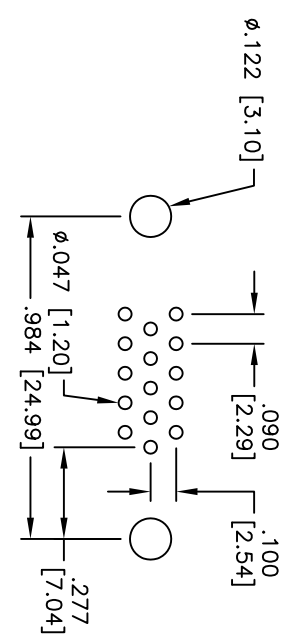
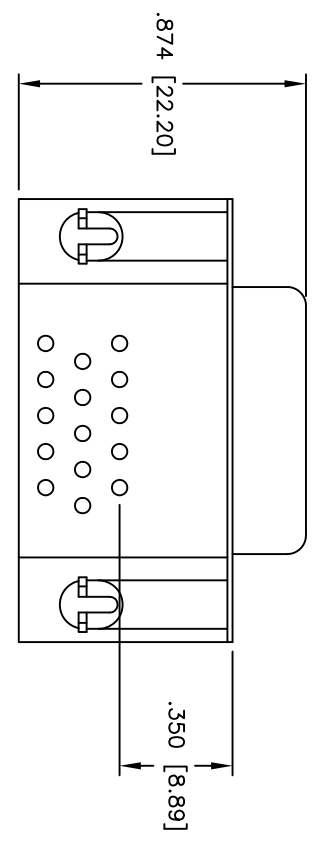
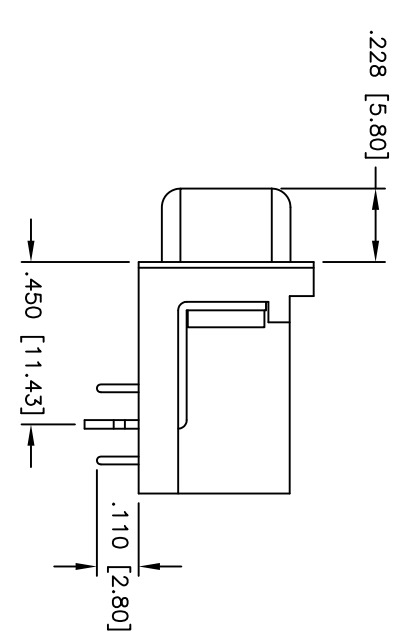
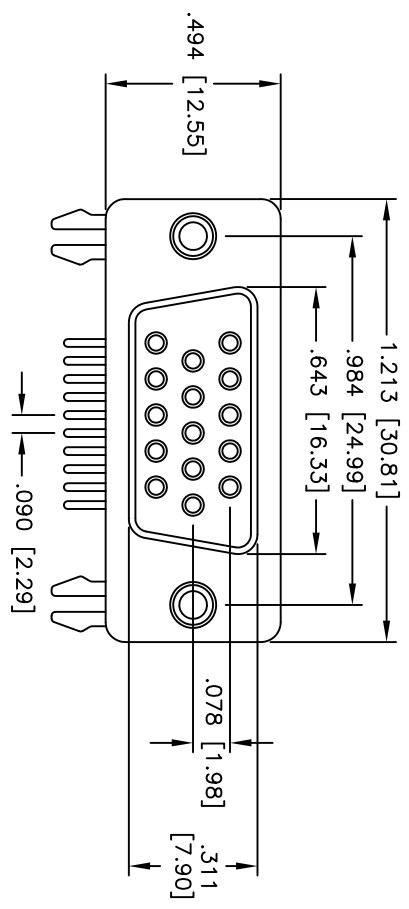


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/23/10	

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



PCB LAYOUT

**SPECIFICATIONS:**

- Material: Insulator: Nylon 9T, 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: 260°C for 5 seconds

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	
DRAWN	AY
CHECKED	VW
APPROVED	
DATE	9/23/10

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

TITLE: 15 POS. HIGH DENSITY D-SUB SOCKET, R/A  
 #4-40 INSERTS & FORKED BOARDLOCKS

SIZE: X  
 PART NO.: HDL15-SL-B-HT  
 SCALE: NTS  
 SHEET 1 OF 1