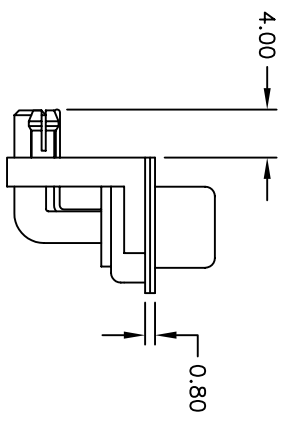
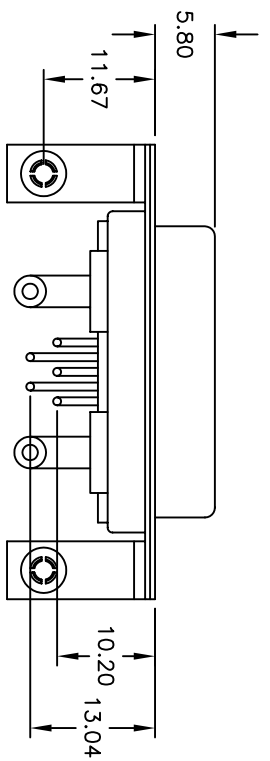
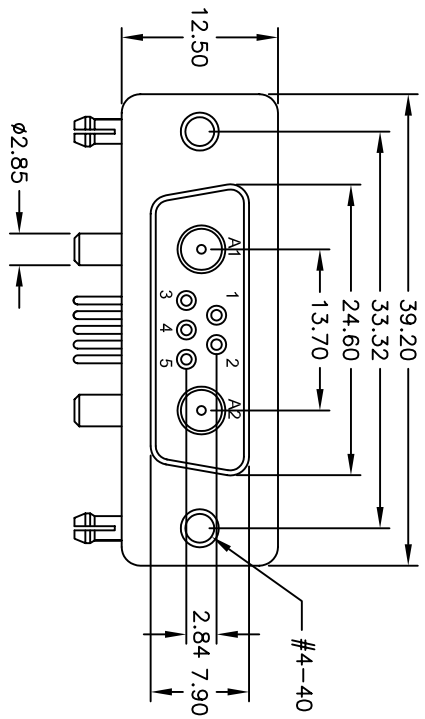


Rev	AWO #	Description	Date	Appr
-	6036	RELEASED	01/03/06	

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



**SPECIFICATIONS:**

- Material: Insulator: PBT, glass reinforced, rated UL 94V-0
- Insulator color: White
- Contacts: Phosphor Bronze
- Shell: Steel, Tin plated
- Hardware: Brass, Nickel plated
- Plating: Gold flash over Nickel underplate overall

- Electrical: Operating voltage: 250 VAC max
- Power contacts rating: 20 Amps max.
- Signal contacts rating: 3 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: -55°C to +125°C



Environmental: Lead free, RoHS compliant  
 Recommended soldering temp: 230°C for 5 seconds

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN	SS
CHECKED	
APPROVED	

**ADAM TECH**

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

TITLE: COMBINATION R/A D-SUB SOCKET, DTW2,  
 20 AMP POWER CONTACTS

SIZE	PART NO.	REV.
X	D7W2-SCL-24-P20	-
REF:	SCALE: NTS	SHEET 1 OF 1