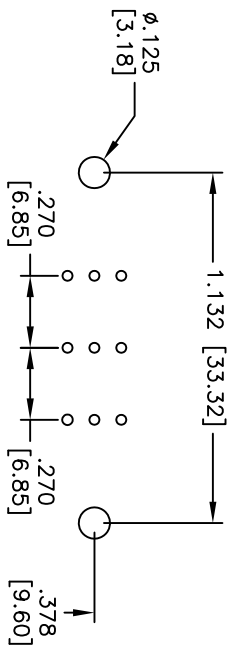
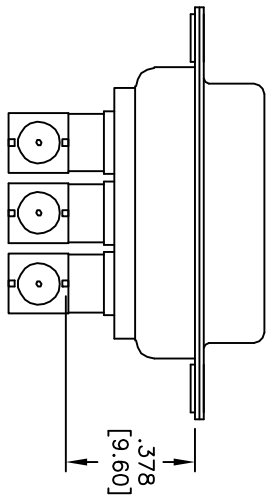
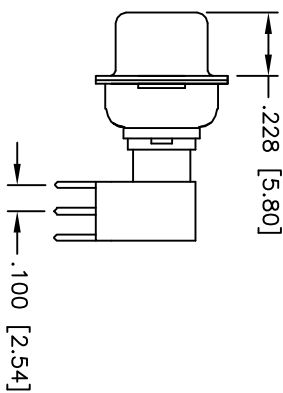
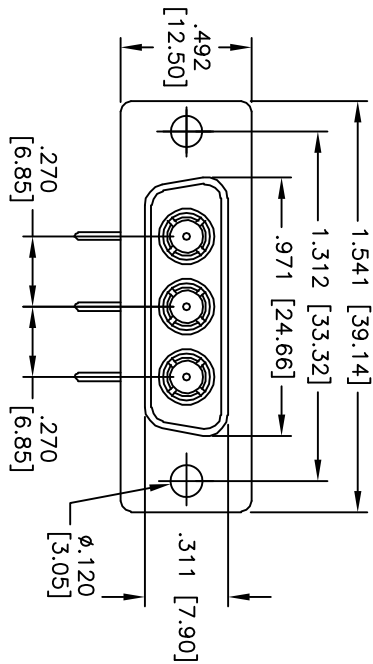


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/03/10	

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



RECOMMENDED P.C.B. LAYOUT

**SPECIFICATIONS:**

- Material:** Insulator: PBT, glass reinforced, rated UL 94V-0
- Insulator color: Black
- Coax Insulator: Teflon, color White
- Contacts: Phosphor Bronze
- Coax Contacts: Brass, Gold plated
- Plating: Gold flash over Nickel underplate overall

- Electrical:** Current rating: 5 Amp max
- Coax Impedance: 50 Ohms
- Contact resistance: 10 mohms max
- Insulation resistance: 5,000 Mohms min
- Dielectric withstanding voltage: 1,000 VAC for 1 minute
- Environmental:** Temperature Rating: Operating temperature: -55°C to +125°C
- Lead free, RoHS compliant
- Recommended soldering temp: 235°C for 5 seconds

**ADAM TECH**

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

TITLE: D-SUB CONNECTOR, COAX CONTACT,  
 50 ohm, R/A DIP TYPE

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

SIZE	PART NO.	REV.
X	D3W3-SL-1-1	-
REF: S00079T	SCALE: NTS	SHEET 1 OF 1

