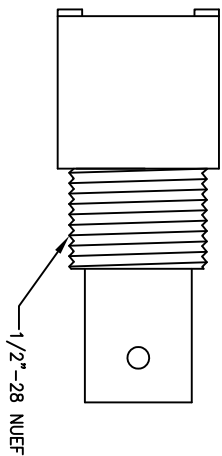
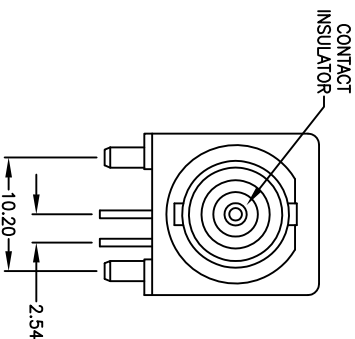
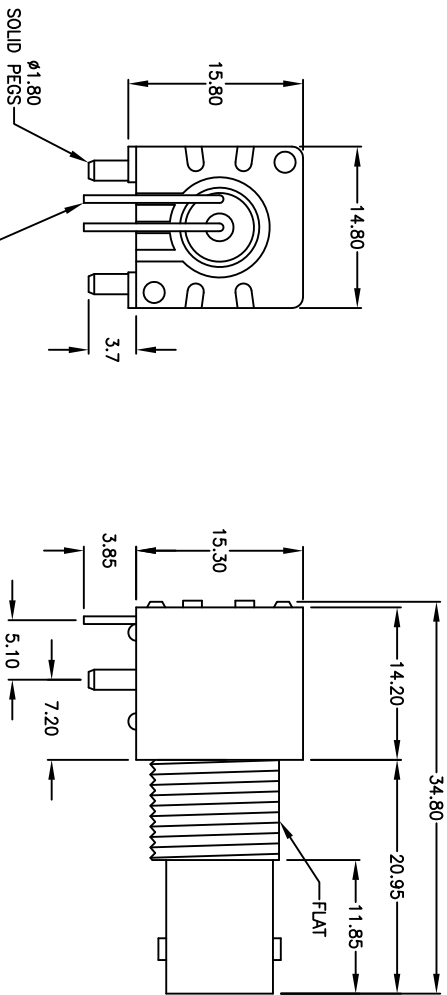
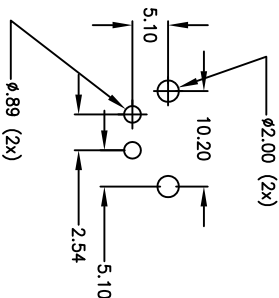


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

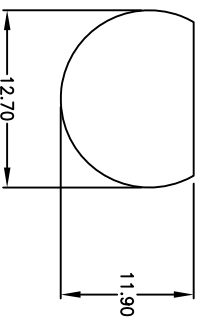
Rev	AWO #	Description	Date	Appr
-		RELEASED	5/19/05	
A		CHANGED ENGINEERING DESIGN	11/26/08	



RECOMMENDED  
 PC Board Layout  
 Right Angle Mount



RECOMMENDED  
 PANEL CUTOUT



**SPECIFICATIONS**

Material:  
 Body: PBT, Color Black  
 Contact insulation: Polypropylene, color white.  
 Contacts: Phosphor Bronze, Gold and Tin plated.  
 Body: Polypropylene

Electrical  
 Nominal Impedance: 50 Ohms  
 Frequency Range: 0 – 4 GHz  
 Maximum Peak Voltage: 500V  
 Insulation Resistance: 5000 Mohms min @ 500 VDC  
 Dielectric Withstanding Voltage: 1500 VAC rms.  
 Environmental:  
 Lead free, RoHS compliant.  
 Recommended soldering temp: 235°C for 5 sec.



UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE MM [INCHES]  
 TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010

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

APPROVALS	DATE	TITLE
DRAWN: BAS	5/19/05	BNC, RIGHT ANGLE, 50 ohm
CHECKED:		
APPROVED:		

SIZE	PART NO.	REV.
X	RF-01AP-00-50	A

REF: SCALE: NTS SHEET 1 OF 1