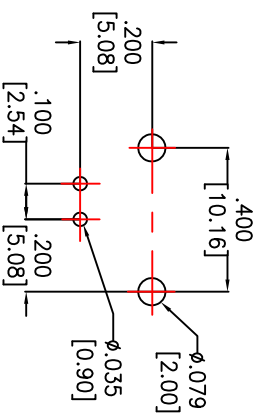
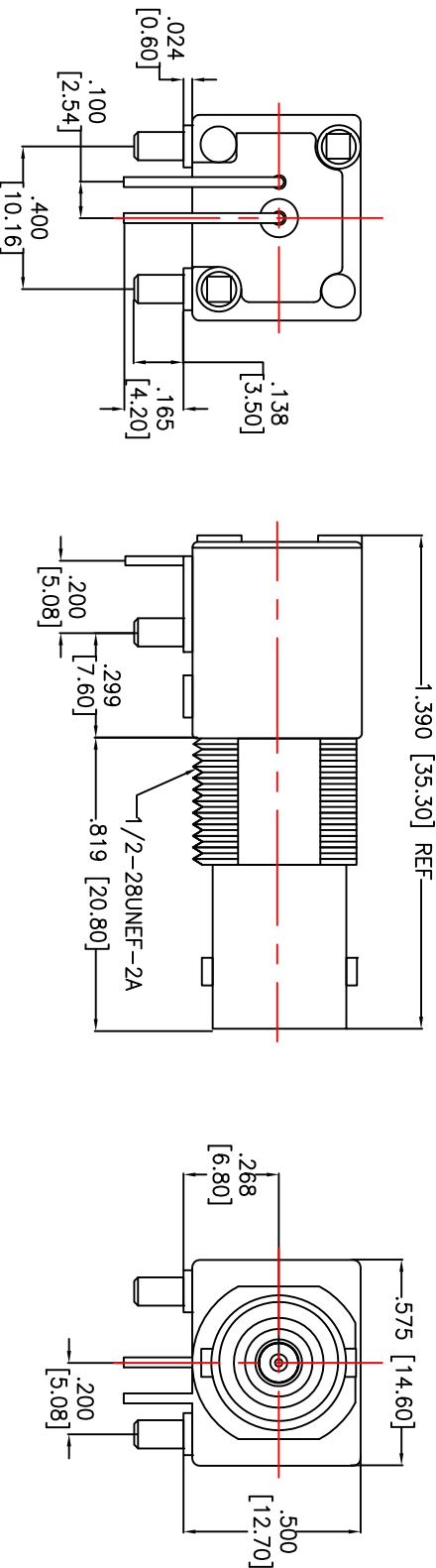


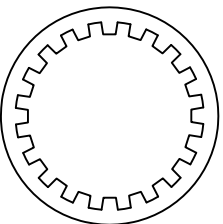
Rev	AWO #	Description	Date	Appr
-		RELEASED	7/4/12	

APPROVED: \_\_\_\_\_

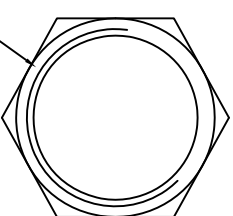
DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



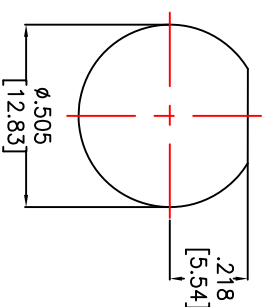
RECOMMENDED PCB LAYOUT



LOCK WASHER



CLAMP NUT



RECOMMENDED MOUNTING HOLE

NUT	BRASS	NICKEL
WASHER	STEEL	NICKEL
SOLDER TAIL	COPPER WIRE	TIN
MOUNTING POST	BRASS	TIN
INSULATOR	PE-606	NONE
BODY	ZINC ALLOY	NICKEL
CENTER CONTACT	PHOSPHOR BRONZE	GOLD
DESCRIPTION	MATERIAL	FINISH

**SPECIFICATIONS:**

**Electrical:**

Nominal Impedance: 75 ohms

Frequency range: 0-1 GHz

Working Voltage: 500 VRMS max.

Dielectric Withstanding Voltage: 1500 VRMS min.

Contact Resistance: 3 Milliohms max. (Center Contact)

2 Milliohms max. (Outer Contact)

Insulator Resistance: 5000 Megohms min.

Environmental:

Lead free, RoHS compliant.



**ADAM TECH**

909 Rahway Avenue, Union, NJ 07083

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

TITLE  
BNC CONNECTOR, R/A, PCB, MOUNT JACK  
METAL BODY WITH FITTING, 75 OHM

APPROVALS	DATE	SIZE	PART NO.	REV.
DRAWN	AY	7/4/12		
CHECKED	CC	7/4/12		
APPROVED				

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLES .X ± .10 Ø.XX ± .10 .XX ± .020 Ø.XXX ± .015 .XXX ± .015 Ø.XXX ± .010	DATE
---	------

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Adam Tech:](#)

[RF1-100-P-00-75-HDW](#)