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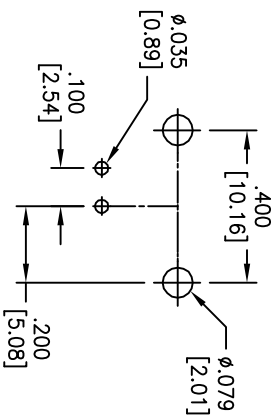
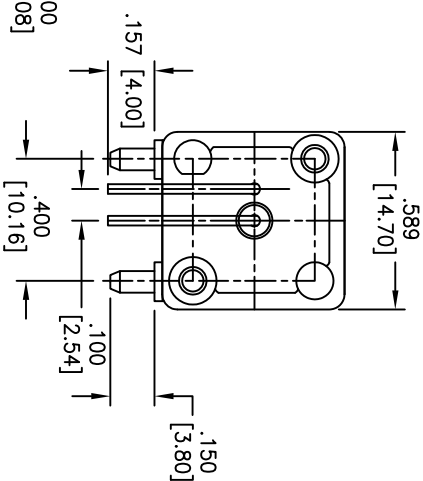
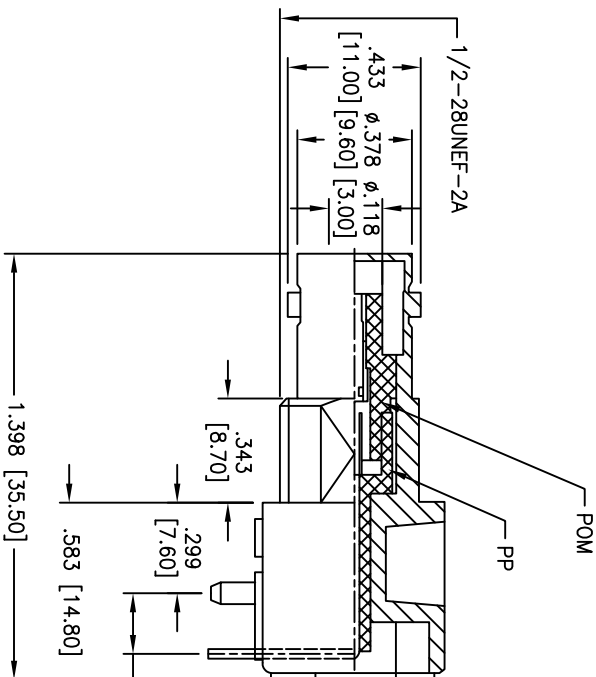
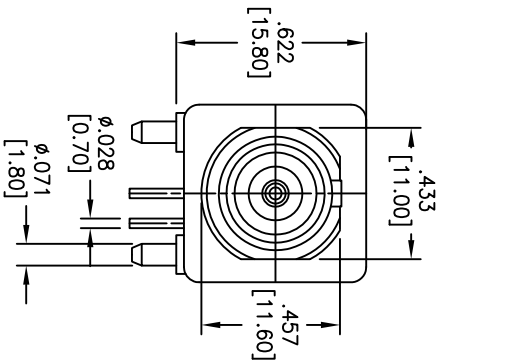
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APPROVED: \_\_\_\_\_

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

Rev	AWO #	Description	Date	Appr
-		RELEASED	01/03/07	
A		REDRAWN	4/25/11	



RECOMMENDED PCB HOLE

FIXTURE	BRASS	TIN	2
CENTER PIN	PHOSPHOR BRONZE	GOLD	1
CONTACT WIRE	BRASS	TIN	1
INSULATOR	PP	NONE	1
INSULATOR	POM	NONE	1
BODY	ZINC ALLOY	NICKEL	1
DESCRIPTION	MATERIAL	FINISH	QTY

## SPECIFICATIONS

### Electrical

Nominal Impedance: 75 Ohms

Frequency Range: 0 – 1 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 for 5 sec.



**ADAM TECH**

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TITLE

RF CONNECTOR, TYPE BNC,  
RIGHT ANGLE, PCB, 75 OHM

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] TOLERANCES: EXCEPT AS NOTED INCHES				Holes			
.X	± .10	ØX	± .10	.X	± .10	ØX	± .10
.XX	± .020	ØXX	± .015	.XX	± .015	ØXX	± .010
.XXX	± .015	ØXXX	± .010	.XXX	± .010	ØXXX	± .010
APPROVALS				DATE			
DRAWN	BW	01/03/07		CHECKED			
APPROVED							
SIZE				PART NO.			
X				RF1-01A-D-00-75-M			
REF: S0049T				SCALE: NTS			
				SHEET 1 OF 1			

# Mouser Electronics

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