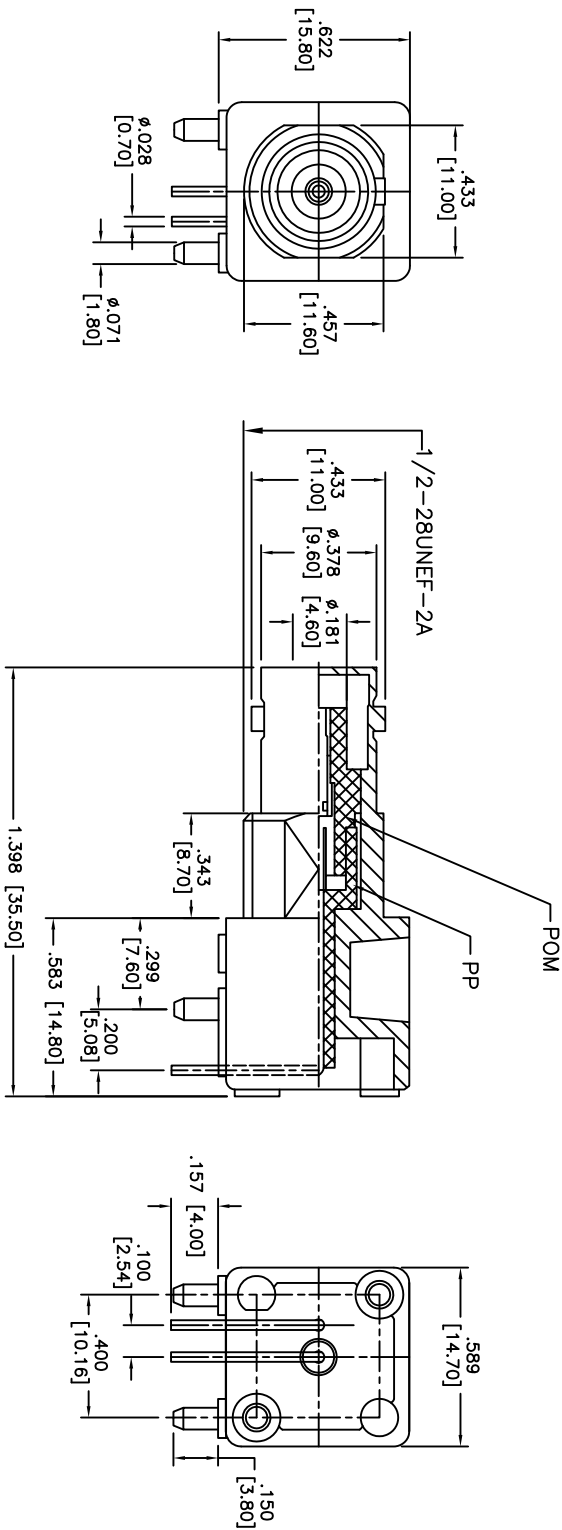


Rev	AWO #	Description	Date	Appr
-		RELEASED	8/29/07	
A		REDRAWN	02/08/13	

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

THE PART TO WITHSTAND THE HIGHER TEMPERATURE SOLDERING PROFILE

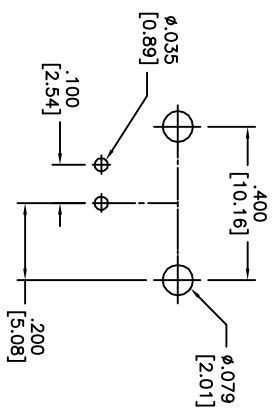


DESCRIPTION	MATERIAL	FINISH
FIXTURE	BRASS	TIN
CENTER PIN	PHOSPHOR BRONZE	GOLD
CONTACT WIRE	BRASS	TIN
INSULATOR	PP	NONE
INSULATOR	POM	NONE
BODY	ZINC ALLOY	NICKEL
DESCRIPTION	MATERIAL	FINISH

**SPECIFICATIONS**

**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 PCB HOLE

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES: .10  
 .XX  $\pm .020$   
 .XXX  $\pm .015$   
 HOLES:  $\phi .X$   $\pm .10$   
 $\phi .XXX$   $\pm .015$   
 $\phi .XXX$   $\pm .010$

**ADAM TECH**

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

TITLE: BNC CONNECTOR, RIGHT ANGLE  
 50 OHMS

APPROVALS	DATE	SIZE	PART NO.	REV.
DRAWN	SS			
CHECKED				
APPROVED	8/29/07	X	RF1-01A-P-00-50-M	A

