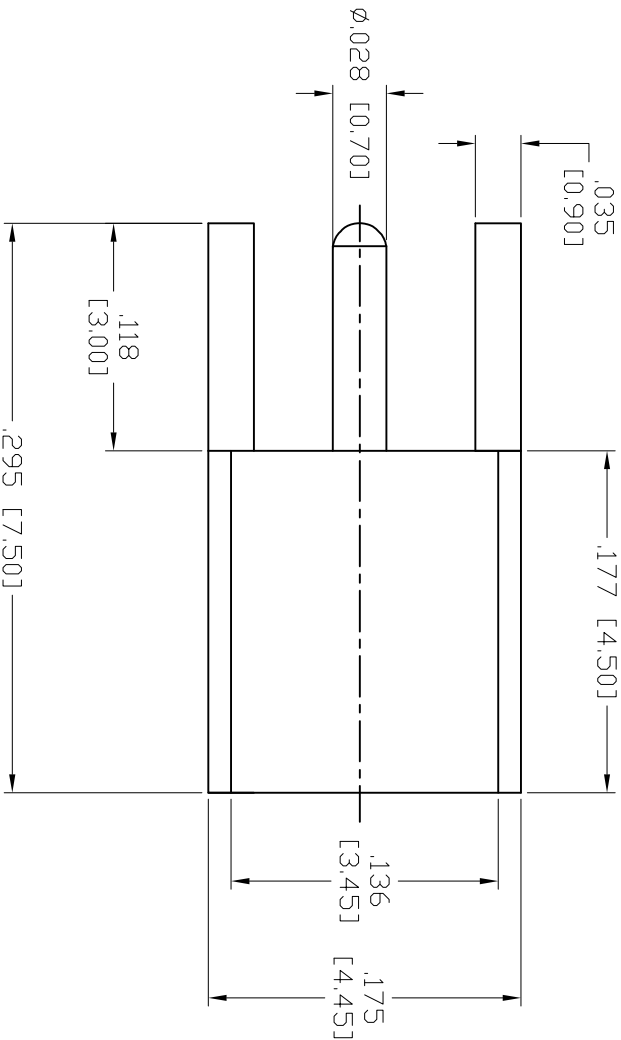
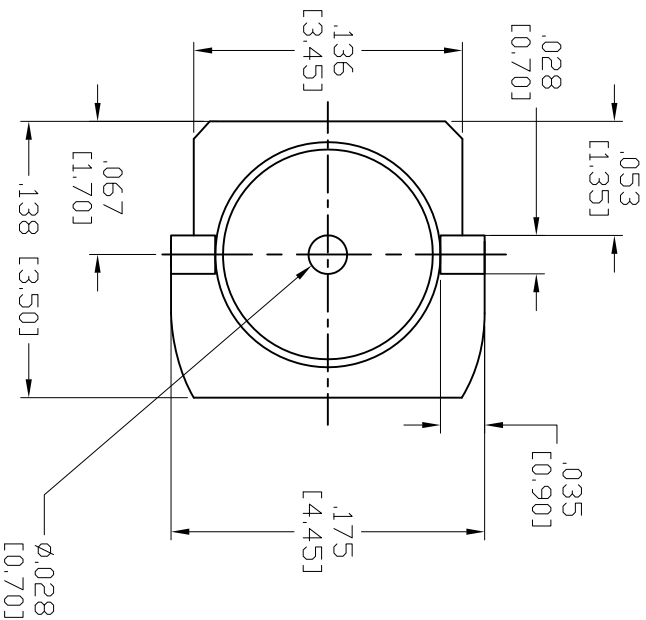


APPROVED: \_\_\_\_\_  
DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	1/10/06	
A		REDRAWN	5/15/12	



INSULATOR	TEFLON	NONE
PIN	Be Cu	GOLD
BODY	BRASS	GOLD
DESCRIPTION	MATERIAL	FINISH

**SPECIFICATIONS:**  
**Electrical:**  
Nominal Impedance: 50 ohms  
Frequency range: 0-6 GHz  
Working Voltage: 170 VRMS max.  
Dielectric Withstanding Voltage: 500 VRMS min.  
Contact Resistance: 5 Milliohms max. (Center Contact)  
2.5 Milliohms max. (Outer Contact)  
Insulator Resistance: 1000 Megohms min.  
**Environmental:**  
Lead free, RoHS compliant.



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

DRAWN	SLS	1/10/06
CHECKED		
APPROVED		

**ADAM TECH**  
909 Rahway Avenue, Union, NJ 07083  
Phone: 908-687-5000 Fax: 908-687-0214  
TITLE  
RF CONNECTOR, TYPE MMCK,  
VERTICAL, 50 OHM, PCB MOUNT

SIZE	PART NO.	REV.
X	RF12-05-T-00-50-G	A
REF:	S00011T	SCALE: NTS
		SHEET 1 OF 1

# Mouser Electronics

Authorized Distributor

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

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[RF12-05-T-00-50-G](#)