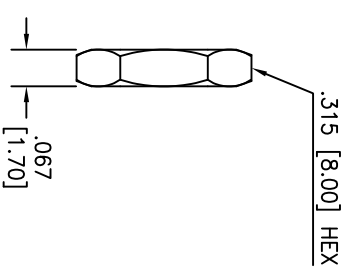
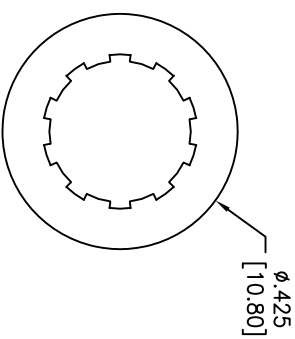
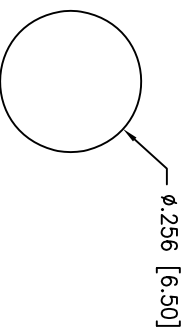
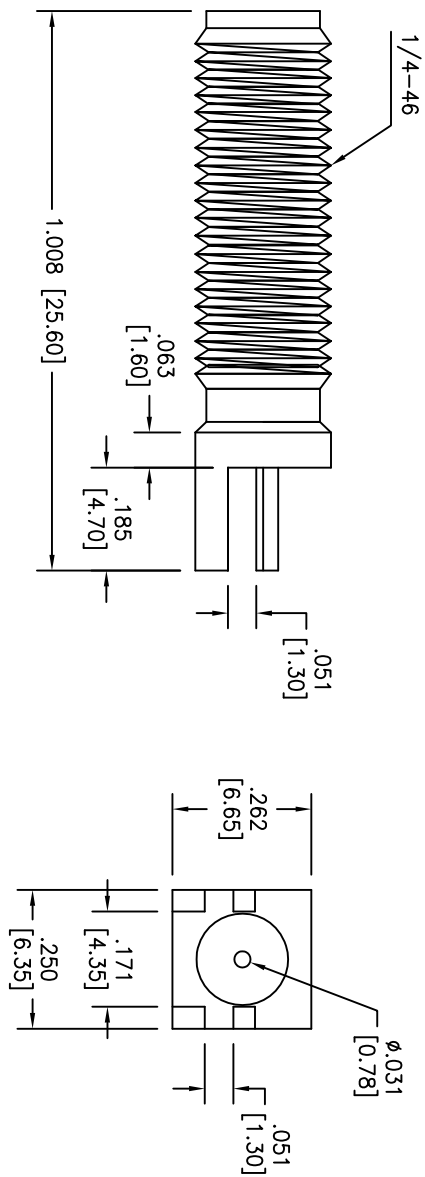


Rev	AWO #	Description	Date	Appr
-	10561	RELEASED	9/20/10	

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

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



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

**SPECIFICATIONS:**

**Electrical:**  
 Nominal Impedance: 50 ohms  
 Frequency range: 0-12.4 GHz  
 Working Voltage: 250 VRMS max.  
 Dielectric Withstanding Voltage: 750 VRMS min.  
 Contact Resistance: 6 Milliohms max. (Center Contact)  
 2 Milliohms max. (Outer Contact)  
 Insulator Resistance: 5000 Megohms min.  
**Environmental:**  
 Lead free, RoHS compliant.



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

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

SMA CONNECTOR

DRAWN	DY	9/20/10	SIZE	PART NO.	REV.
CHECKED			X	RF2-51-T-00-50-G-HDW	-
APPROVED			REF:	S00049T	SCALE: NTS

6 5 4 3 2 1