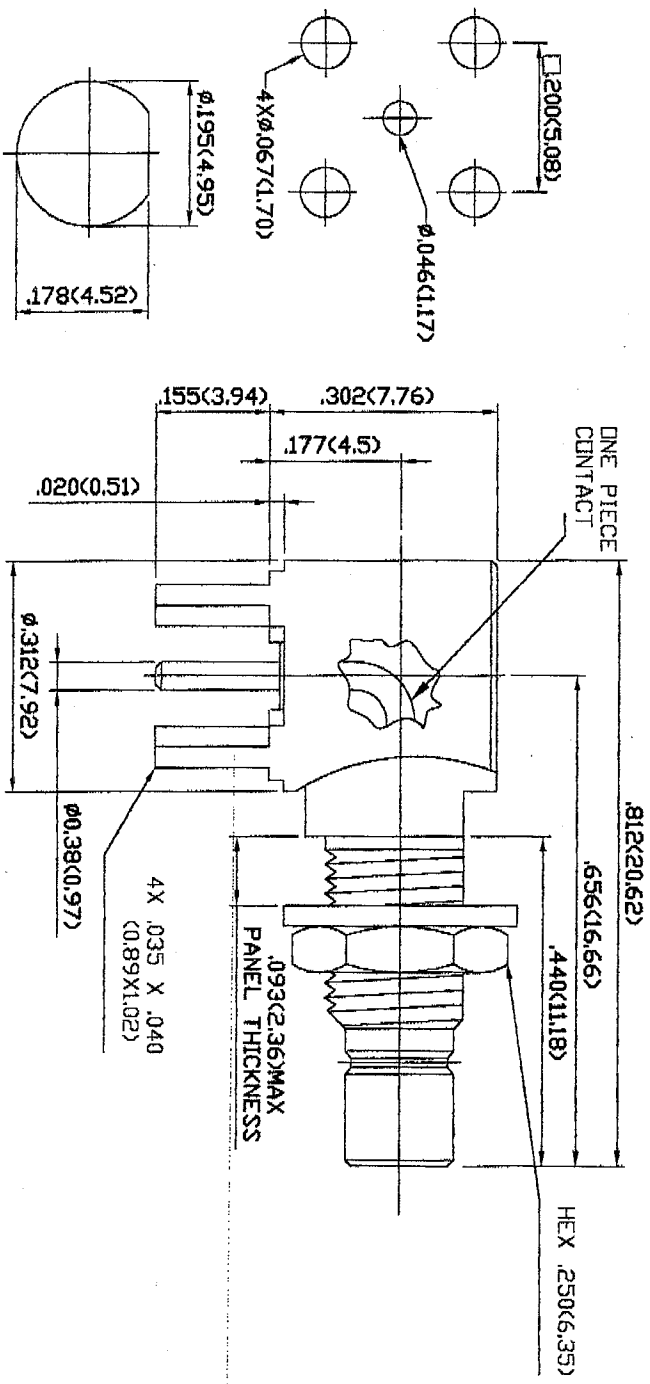


APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/8/05	



ITEM	DESCRIPTION	MATERIAL	FINISH
7	NUT	BRASS	GOLD
6	WASHER	BRASS	GOLD
5	INSULATOR	TEFLON	-
4	INSULATOR	TEFLON	-
3	PIN	BRASS	GOLD
2	BODY	BRASS	GOLD
1	BODY	BRASS	GOLD

**ADAM TECH**

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

RIA SMB CONNECTOR, 50 OHM

**SPECIFICATIONS:**

Electrical:  
 Nominal Impedance: 50 ohms  
 Frequency range: 0-4 GHz  
 Maximum peak voltage: 500V  
 Insulation resistance: 5000 Mohm min @ 500 VDC  
 Dielectric withstanding voltage: 1500 VAC rms

Environmental:  
 Lead free, RoHS compliant.



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

SIZE	PART NO.	REV.
X	RF3-11-T-00-50-G	
REF.	SCALE: NTS	SHEET 1 OF 1