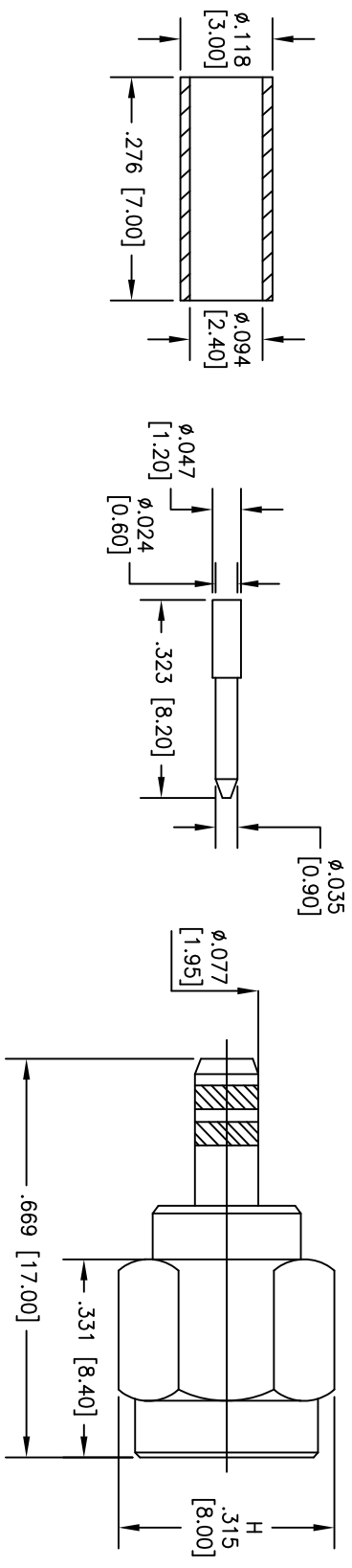


Rev	AWO #	Description	Date	Appr
-	7879	RELEASED	1/29/10	

APPROVED: _____
 DATE: _____ TITLE: _____



DESCRIPTION	MATERIAL	FINISH
FERRULE	BRASS	GOLD
MALE CONTACT	BRASS	GOLD
INNER BODY	BRASS	GOLD
WASHER	BRASS	GOLD
GASKET	SILICONE	NONE
INSULATOR	TEFLON	NONE
CONTACT BODY	BRASS	GOLD
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.



ADAM TECH

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

SMA MALE CRIMP TYPE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		APPROVALS		TITLE	
.X	± .10	Ø.X	± .10	Holes	
.XX	± .020	Ø.XXX	± .015	Holes	
.XXX	± .015	Ø.XXXX	± .010	Holes	
DRAWN	DY	DATE	1/29/10	SIZE	PART NO.
CHECKED				X	RF2-02-T-21-50-G
APPROVED				REF:	S00049T
				SCALE:	NTS
				SHEET	1 OF 1