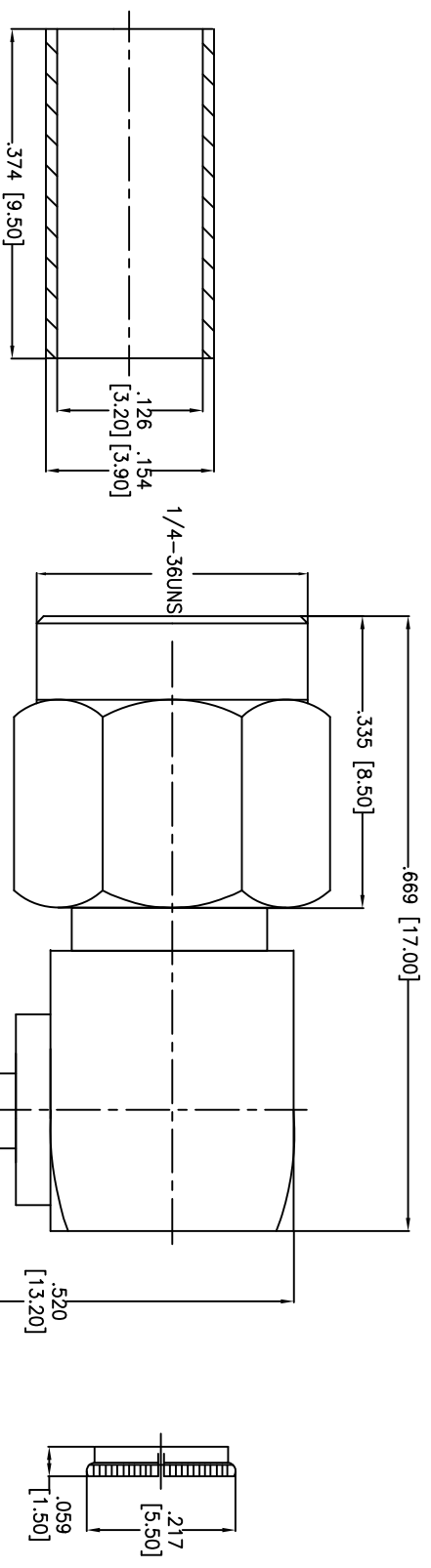


Rev	AWO #	Description	Date	Appr
-		RELEASED	11/16/10	

APPROVED: _____
 DATE: _____ TITLE: _____



DESCRIPTION	MATERIAL	FINISH
FERRULE	BRASS	GOLD
COVER	BRASS	GOLD
HOUSING	BRASS	GOLD
BODY	BRASS	GOLD
WASHER	STELL	NONE
GASKET	SILICON	NONE
INSULATOR	TEFLON	NONE
PIN	BRASS	GOLD
SHELL	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.

6 5 4 3 2 1

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

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

TITLE: SMA MALE R/A CLAMP FOR RG174

APPROVALS	DATE	SIZE	PART NO.	REV.
DRAWN AY	11/16/10	X	RF2-500-14	-
CHECKED VW	11/16/10			
APPROVED				



6 5 4 3 2 1