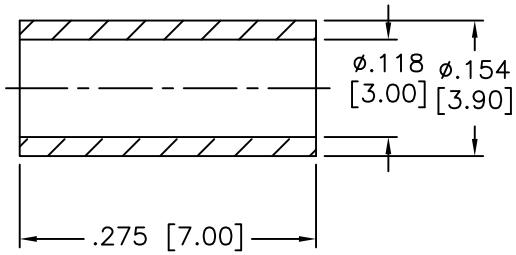
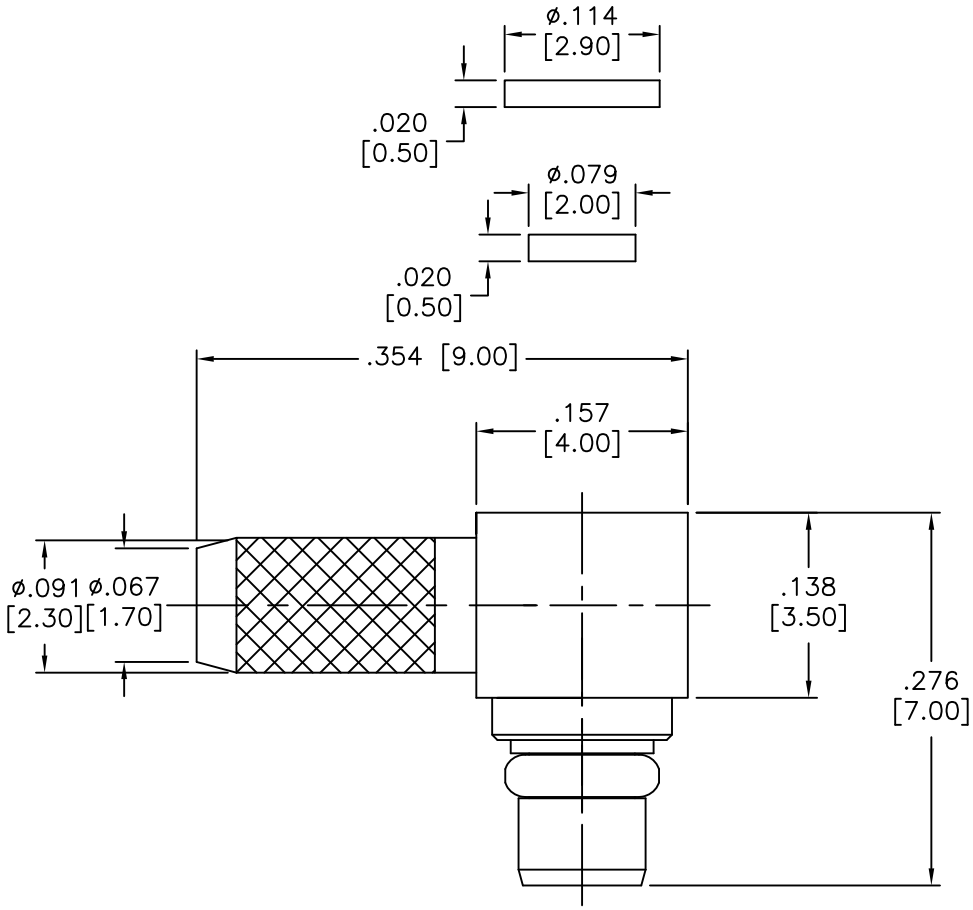
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/13/11	

APPROVED: _____

DATE: _____ TITLE: _____





FERRULE	BRASS	GOLD
FERRULE	BRASS	GOLD
INSULATOR	POM	NONE
BODY	BRASS	GOLD
LINK LOCK	BE OU	GOLD
INSULATOR	TEFLON	NONE
CONTACT	BRASS	GOLD
DESCRIPTION	MATERIAL	FINISH

SPECIFICATIONS:

Electrical:

Frequency range: 0–16 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.

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	TW	9/13/11
CHECKED	AY	9/13/11
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083
Phone: 908–687–5000 Fax: 908–687–0214

TITLE

RF CONNECTOR, TYPE MMCX, TEFLON, RG174
50 OHMS, GOLD PLATED BODY CONTACT

SIZE	PART NO.	REV.
X	RF12-15-T-02-50-G	-

REF: S00049T | SCALE: NTS | SHEET 1 OF 1