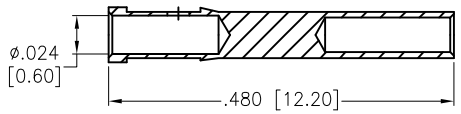
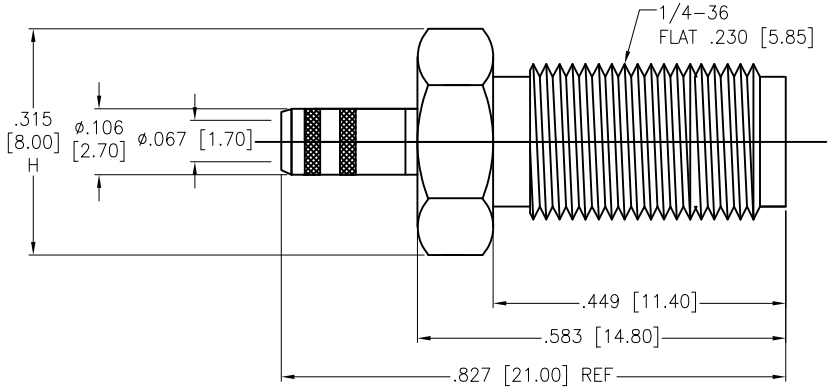
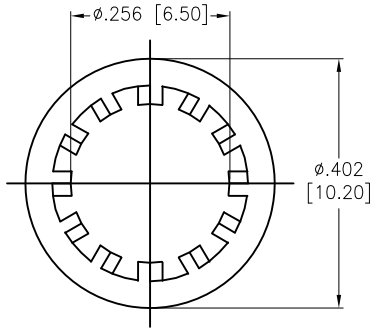
| Rev | AWO # | Description | Date | Appr |
|---|---|---|---|---|
| - | | RELEASED | 5/23/17 | |

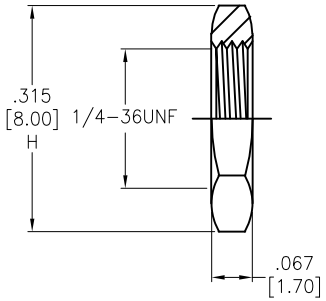
APPROVED: _____

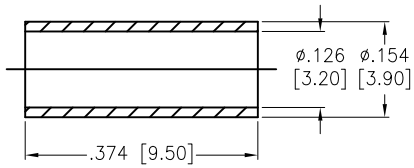
DATE: _____ TITLE: _____




| DESCRIPTION | MATERIAL | FINISH |
|---|---|---|
| WASHER | STEEL | GOLD |
| FERRULE | BRASS | GOLD |
| NUT | BRASS | GOLD |
| DIELECTRIC | TEFLON | NONE |
| PIN | BRASS | GOLD |
| BODY | BRASS | GOLD |

***SPECIFICATIONS:***

Electrical:
Nominal Impedance: 50 ohms
Frequency range: 0–12.4 GHz
Working Voltage: 250 VRMS max
Dielectric withstanding voltage: 750 VRMS min
VSWR: 1.3 Max.
Contact Resistance: 6 Milliohms max. (Center Contact)
2 Milliohms max. (Outer Contact)
Insulator Resistance: 5000 Megohms min.
Environmental:
Lead free, RoHS compliant.

RoHS COMPLIANT

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 |

| APPROVALS | | DATE |
|---|---|---|
| DRAWN | AY | 5/23/17 |
| CHECKED | DH | 5/23/17 |
| APPROVED | | |


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


TITLE
SMA FEMALE CRIMP BKD FOR RG174 TGG

| SIZE | PART NO. | REV. |
|---|---|---|
| X | RF2-111A-T-02-50-G-HDW | - |

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