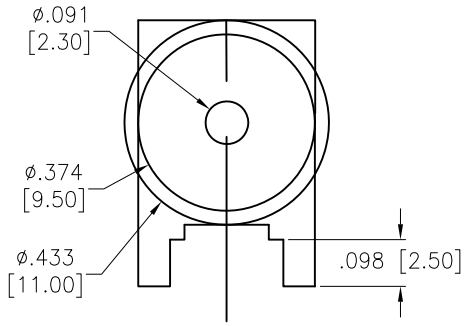
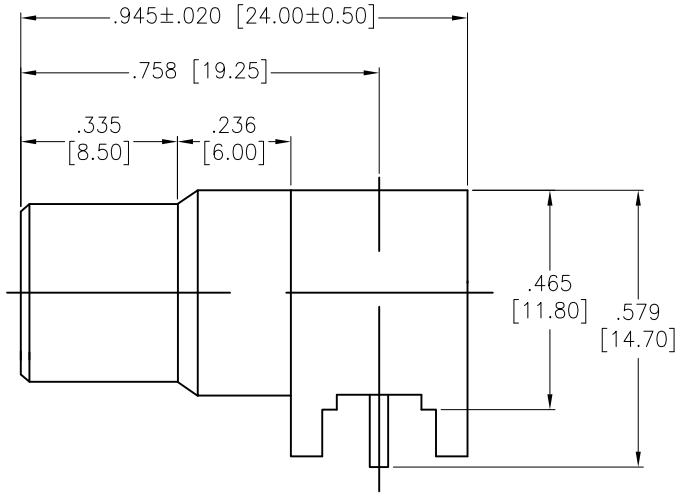
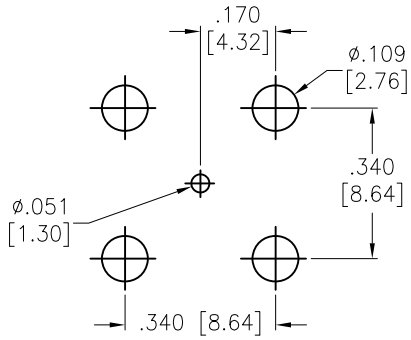
| Rev | AWO # | Description | Date | Appr |
|---|---|---|---|---|
| - | | RELEASED | 4/12/16 | |

APPROVED: _____

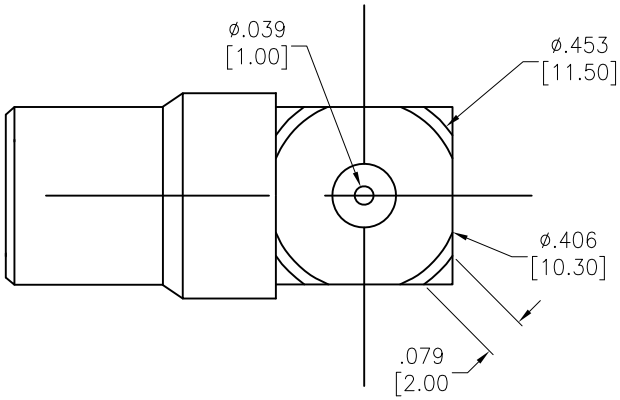
DATE: _____ TITLE: _____




RECOMMENDED PCB LAYOUT




| DESCRIPTION | MATERIAL | FINISH |
|---|---|---|
| BODY | BRASS | NEXCOTE |
| INSULATOR | POM | NICKEL |
| CONTACT PIN | BRASS | NEXCOTE |

***SPECIFICATIONS:***

Electrical:

Nominal Impedance: 75 ohms

Frequency range: DC ~3 GHz

Insulator Resistance: 5,000 Megohms min.

VSWR: 30 dB Return loss @ 1 GHz

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 | HR | 4/12/16 |
| CHECKED | LW | 4/12/16 |
| APPROVED | | |


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


TITLE: PAL CONNECTOR PLUG, R/A
PCB MOUNT, 75 OHM

| SIZE | PART NO. | REV. |
|---|---|---|
| X | RF34-03-D-00-75 | - |

| REF: | SCALE: | SHEET |
|---|---|---|
| S00128C | NTS | 1 OF 1 |