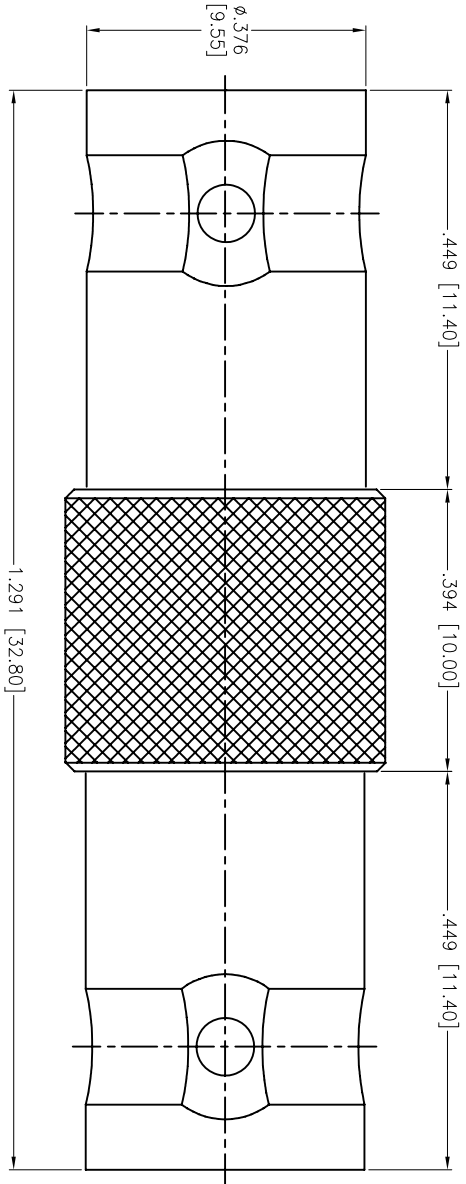


| Rev | AWO # | Description | Date | Appr |
|-----|-------|-------------|----------|------|
| - | | RELEASED | 06/07/12 | |

APPROVED: _____
 DATE: _____ TITLE: _____



| | | |
|-------------|----------|--------|
| WASHER | BRASS | NICKEL |
| DIELECTRIC | DELRIIN | NONE |
| PIN | BRASS | GOLD |
| BODY | BRASS | NICKEL |
| DESCRIPTION | MATERIAL | FINISH |

SPECIFICATIONS:

Electrical:

Nominal Impedance: 50 ohm
 Frequency range: 0-4 GHz
 Working Voltage: 500 VRMS Max.
 VSWR: 1.3 max. (Straight)
 1.5 max. (Right Angle)

Contact Resistance: 3 Milliohms max. (Center Contact)
 2 Milliohms max. (Outer Contact)

Insulator Resistance: 5,000 Megohms min.
 Environmental:
 Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE MM [INCHES]
 TOLERANCES: EXCEPT AS NOTED
 INCHES

| | | | |
|------|------------|------------|------------|
| .X | $\pm .10$ | ϕX | $\pm .10$ |
| .XX | $\pm .020$ | ϕXX | $\pm .015$ |
| .XXX | $\pm .015$ | ϕXXX | $\pm .010$ |

| APPROVALS | DATE |
|------------|----------|
| DRAWN TW | 06/07/12 |
| CHECKED AY | 06/07/12 |
| APPROVED | |

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

BNC JACK ADAPTOR, 50 OHMS

| | | |
|------|----------------|--------------|
| SIZE | PART NO. | REV. |
| X | RF1-99-D-AS-50 | - |
| REF: | SCALE: NTS | SHEET 1 OF 1 |