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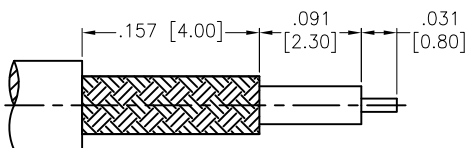
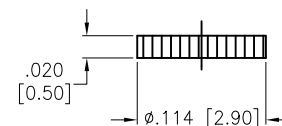
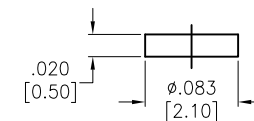
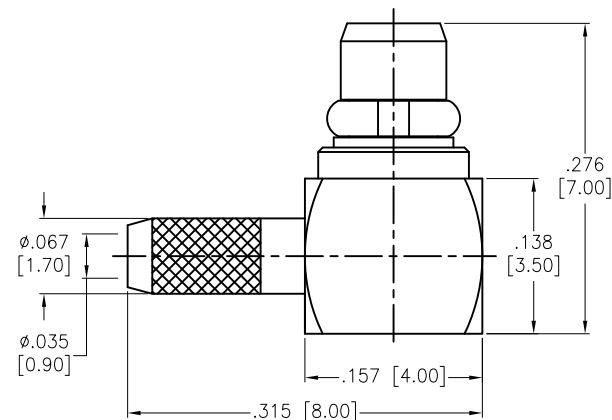
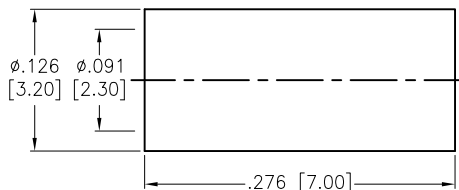
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APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

| Rev | AWO # | Description | Date   | Appr |
|-----|-------|-------------|--------|------|
| -   |       | RELEASED    | 9/2/15 |      |

RECOMMENDED  
CABLE STRIPPING DIM'S

|             |                  |         |
|-------------|------------------|---------|
| FERRULE     | BRASS            | GOLD    |
| COVER       | BRASS            | GOLD    |
| INSULATOR   | POM              | NATURAL |
| CONTACT PIN | BRASS            | GOLD    |
| RING        | BERYLLIUM COPPER | GOLD    |
| BODY        | BRASS            | GOLD    |
| INSULATOR   | PTFE             | WHITE   |
| BARREL      | BRASS            | GOLD    |
| DESCRIPTION | MATERIAL         | FINISH  |

**SPECIFICATIONS:****Electrical:**

Frequency Range: DC-6 GHz

Normal Impedance: 50 ohm

Operating voltage: 170 VOLTS max.

Proof voltage: 500 VOLTS

VSWR: 1.3 max. @ 3 GHz

**Temperature Rating:**

Operating temperature: -55°C to +155°C

Environmental:

Lead free, 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 | 9/2/15 |
| CHECKED   | AC | 9/2/15 |
| APPROVED  |    |        |

**ADAM TECH**

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE  
RF CONNECTOR, TYPE MMCX,  
RIGHT ANGLE, 50 OHM, 178U

| SIZE | PART NO.           | REV. |
|------|--------------------|------|
| X    | RF12-08A-T-21-50-G | -    |

|              |            |              |
|--------------|------------|--------------|
| REF: S00277T | SCALE: NTS | SHEET 1 OF 1 |
|--------------|------------|--------------|