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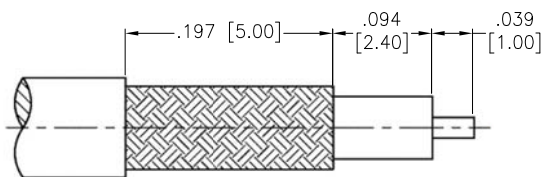
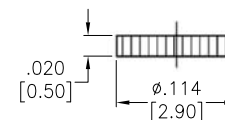
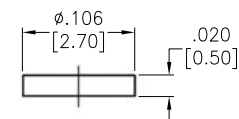
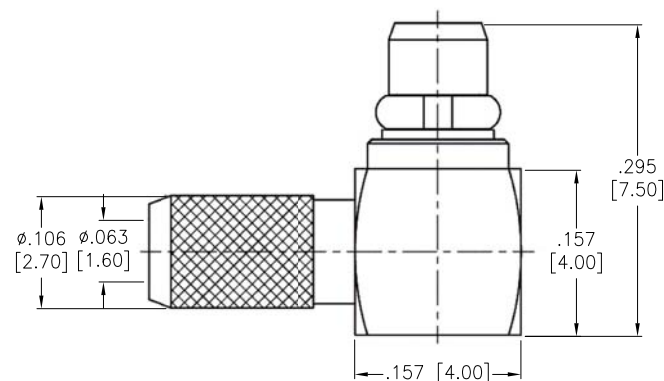
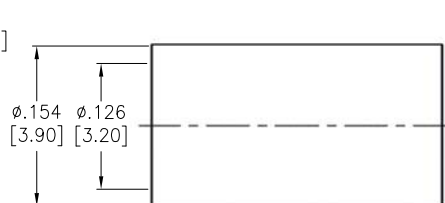
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APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	10/2/15	

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	AY	10/2/15
CHECKED	TW	10/2/15
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

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

TITLE RF CONNECTOR, TYPE MMCX, PLUG, R/A
50 OHM, RG-174/U, 316/U, LMR-100

SIZE X	PART NO. RF12-08B-T-02-50-G	REV. -
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REF: S00277T	SCALE: NTS	SHEET 1 OF 1
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Mouser Electronics

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