

6

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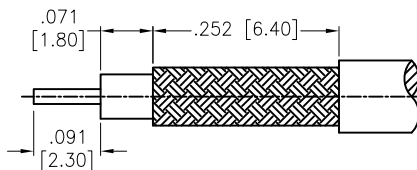
2

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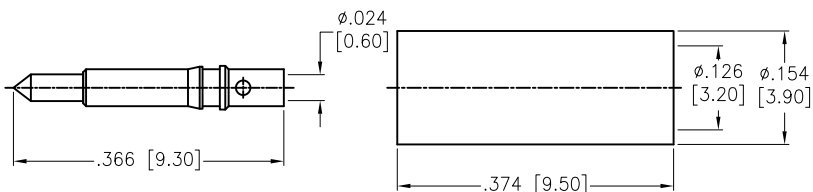
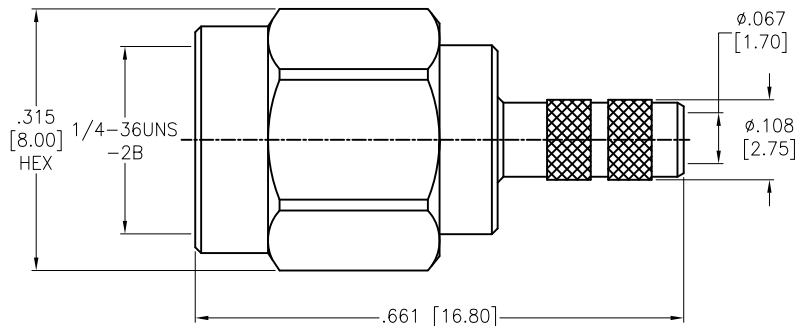
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/20/16	



RECOMMENDED CABLE STRIPPING DIMS



FERRULE	BRASS	GOLD
CONTACT PIN	BRASS	GOLD
SHELL	BRASS	GOLD
GASKET	SILICONE	RED
RING	SUS 304	NATURAL
INSULATOR	PTFE	WHITE
BURREL	BRASS	GOLD
DESCRIPTION	MATERIAL	FINISH

SPECIFICATIONS:

Electrical:
 Frequency range: DC-6 GHz
 Nominal Impedance: 50 Ohms
 Working Voltage: 250 VOLTS max
 Proof Voltage: 750 VOLTS
 VSWR : 1.3 Max @ 3 GHz
 Temperature Rating:
 Operating temperature: -65°C to +165°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

ADAM TECH

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

TITLE: RF CONNECTOR, SMA STR PLUG, 50OHM
 RG-174/U, 316/U, LMR-100

APPROVALS		DATE
DRAWN	AY	7/20/16
CHECKED	SY	7/20/16
APPROVED		

SIZE	PART NO.	REV.
X	RF2-02B-T-02-50-G	-
REF: S00277T	SCALE: NTS	SHEET 1 OF 1

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