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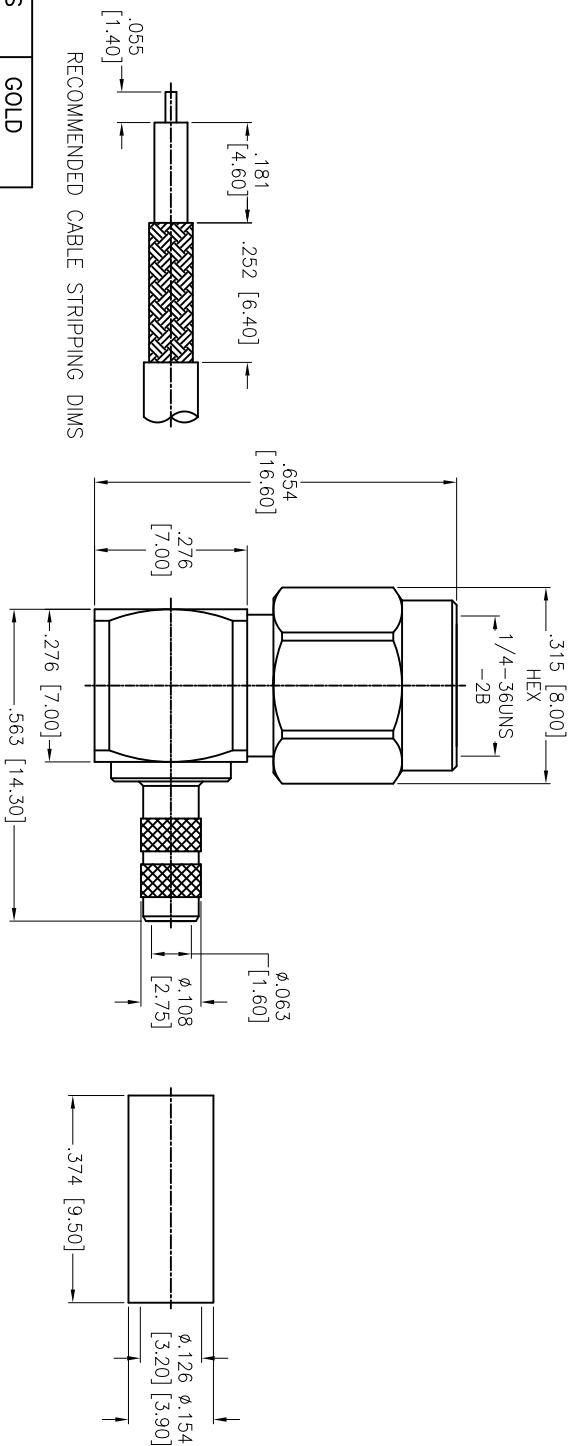
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Rev	AWO #	Description	Date	Appr
-		RELEASED	7/20/16	

APPROVED: _____

DATE: _____ TITLE: _____



FERRULE	BRASS	GOLD
CAP	BRASS	GOLD
SHELL	BRASS	GOLD
GASKET	SILICONE	RED
RING	SUS 304	NATURAL
CONTACT PIN	BRASS	GOLD
BARREL	BRASS	GOLD
INSULATOR	PTFE	WHITE
BODY	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.

**ADAM TECH**

909 Rahway Avenue, Union, NJ 07083

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

TITLE

RF CONNECTOR, SMA R/A PLUG

RG-174, 316, LMR-100

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES		HOLE		DATE	
.X	± .10	ϕ XX	± .10		
.XX	± .020	ϕ XXX	± .015		
.XXX	± .015	ϕ XXX	± .010		
APPROVALS		DATE			
DRAWN	AY		7/20/16		
CHECKED	SY		7/20/16		
APPROVED					
REF: S00277		SCALE: NTS		SHEET 1 OF 1	

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