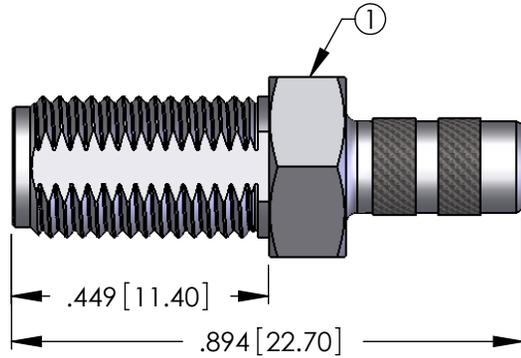
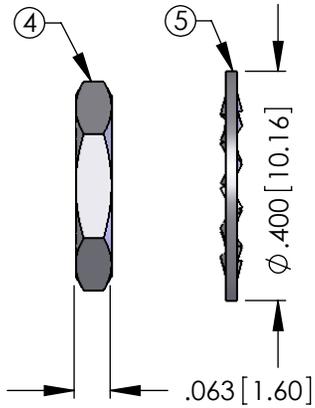
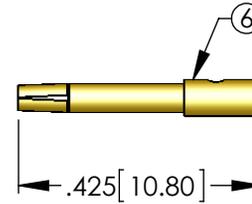


# RSA-3252-C

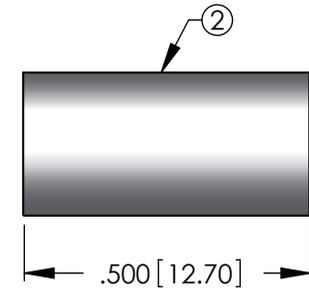
REV	DESCRIPTION	DATE	APPR
-	ENGINEERING RELEASE	03/21/07	JDM



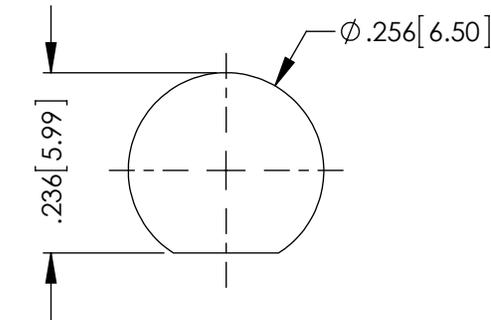
.125 [3.2] MAXIMUM PANEL THICKNESS



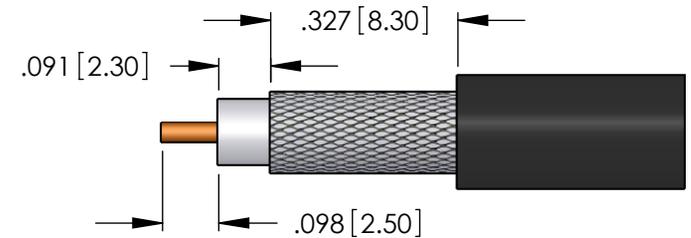
RECOMMENDED SOLDER ONLY



RECOMMENDED CRIMP DIE: .213"



RECOMMENDED MOUNTING PATTERN



RECOMMENDED STRIPPING INSTRUCTIONS

### SPECIFICATIONS:

IMPEDANCE: 50 Ohms

FREQUENCY RANGE: 0-12.4 GHz

VSWR: 1.3 MAX.

WORKING VOLTAGE: 500 V rms Max. @ Sea Level

INSULATION RESISTANCE: 5k M Ohms min.

TEMPERATURE RANGE: -65°C TO 165°C

FOR RG-58, 58A, 58C, 141, 141A, BELDEN 8240, 9907

8259, 8262, 9201, 9203, 9310, 9311 & COMM/SCOPE 0268

ITEM #	PART NUMBER	QTY.	DESCRIPTION	MATERIAL	FINISH
6	008-30F-005-CG	1	SMA CONTACT	BeCu	GOLD
5	018-30X-000-BN	1	LOCK WASHER	Brass	NICKEL
4	015-30F-000-BN	1	HEX NUT	Brass	NICKEL
3	010-30X-011-TX	1	SMA INSULATOR	PTFE	NONE
2	066-CXX-001-BN	1	FERRULE	Brass	NICKEL
1	001-30F-001-BN	1	SMA BODY	Brass	NICKEL

**ROHS**  
COMPLIANT

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES

ALL DIMENSIONS ARE FOR  
REFERENCE ONLY

CABLE GROUP C  
ID 000000

	NAME	DATE
DRAWN	C. ZUNIGA	03/21/07
CHECKED		
ENG APPR.		

**PROPRIETARY AND CONFIDENTIAL**

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**RF INDUSTRIES**

SAN DIEGO, CA., 7610 MIRAMAR RD. 92126  
858-549-6340 FAX 858-549-6345

TITLE: **SMA JACK, CRIMP BULKHEAD**

SIZE <b>A</b>	DWG. NO. <b>RSA-3252-C</b>	REV <b>-</b>
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SCALE: NTS NOTES: SHEET 1 OF 1