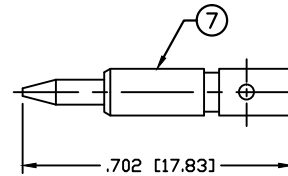
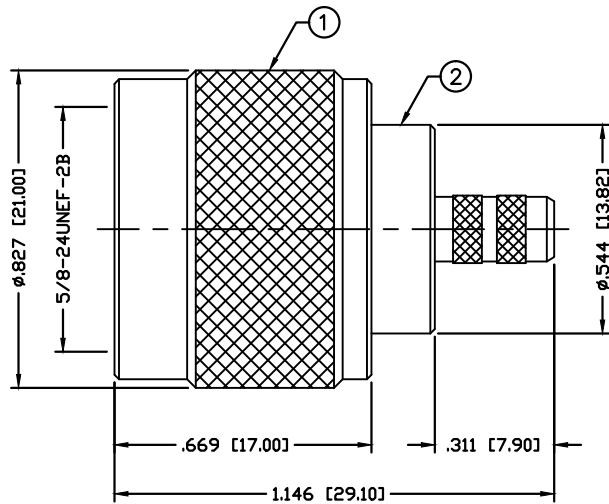


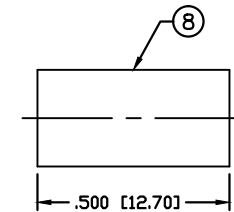
PART NO.

**RFN-1005-3C**

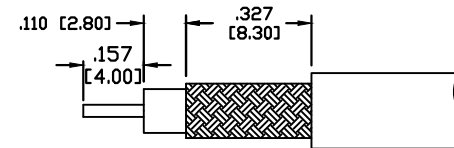
REV	DESCRIPTION	DWN	DATE	APPROVED
B1	UPDATED DWG FORMAT	CZS	10/29/15	JDMc



RECOMMENDED CRIMP DIE: .100"



RECOMMENDED CRIMP DIE: .213"



RECOMMENDED STRIPPING DIM'S

**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms  
 FREQUENCY RANGE: 0–11 GHz  
 VSWR: 1.3 Max. @ 9 GHz  
 INSERTION LOSS: .06 dB Max.  $\times \sqrt{f(\text{GHz})}$   
 WORKING VOLTAGE: 1k V rms @ sea level  
 TEMPERATURE RANGE: –65°C TO 165°C  
 INSULATION RESISTANCE: 5k M Ohms min.  
 (C) FOR RG–58, 58A, 58C, 141, 141A, BELDEN 8240,  
 8259, 8262, 9201, 9203, 9310, 9311 & COMM/SCOPE 0268

1	SHELL	1	BRASS	SILVER, 80 $\mu$ "
2	BODY	1	BRASS	SILVER, 80 $\mu$ "
3	INSULATOR	1	PTFE	---
4	GROUND RING	1	BRASS	SILVER, 80 $\mu$ "
5	GASKET	1	SILICONE	---
6	RETAINING RING	1	SUS 304	---
7	PIN	1	BRASS	GOLD, 3 $\mu$ "
8	FERRULE	1	BRASS	SILVER, 80 $\mu$ "
#	DESCRIPTION	QTY	MATERIAL	FINISH

CUSTOMER OUTLINE DRAWING	
ALL DIMENSIONS ARE REFERENCE ONLY	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND [MILLIMETERS]	
DRAWN	10/29/15
C. ZUNIGA	
CHECKED	
ORJ DRAWN	10/29/99
C. ZUNIGA	

**RoHS COMPLIANT**

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 7610 MIRAMAR RD. SAN DIEGO, CA 92126 (858) 549-6340

**N PLUG, CRIMP**

SIZE	CABLE GROUP	DWG NO.	REV
A	C	<b>RFN-1005-3C</b>	B1
SCALE: NTS		ENGINEERING ID: 000000	SHEET 1 OF 1