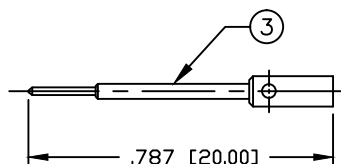
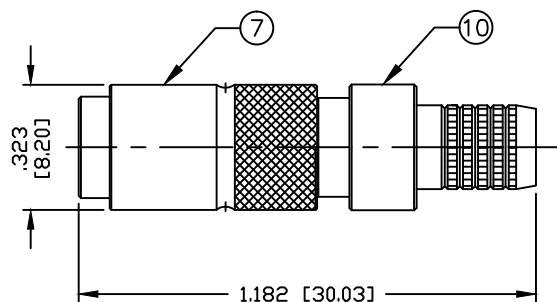


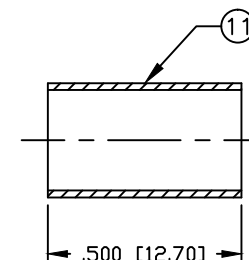
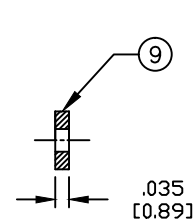
PART NO.

**RF123-7003-X**

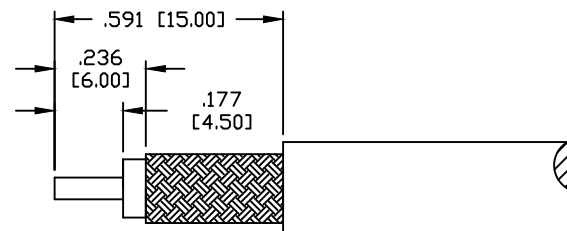
REV	DESCRIPTION	DWN	DATE	APPROVED
A	ADDED SPACER / ADJUSTED STRIPING DIMENSIONS	CZS	10/07/16	JDMc



SOLDER ONLY



RECOMMENDED CRIMP DIE: .255"



RECOMMENDED STRIPPING DIMENSIONS

SPECIFICATIONS:

IMPEDANCE: 50 Ohms  
 FREQUENCY RANGE: 0-10 GHz  
 WORKING VOLTAGE: 250 V rms @ sea level  
 TEMPERATURE RANGE: -65°C TO 155°C  
 INSULATION RESISTANCE: 5k M Ohms min.  
 FOR RG-8/X, BELDEN 9258, MAXRAD M8X-100 & M8X-1000,  
 MICRO 8/U, REMEE 1600, SAXTON 8315 & TIMES  
 LMR-240 & LMR-240 ULTRAFLEX CABLE

11	FERRULE	1	COPPER	NICKEL, 100μ"
10	FERRULE STUD	1	BRASS	NICKEL, 100μ"
9	SPACER	1	PTFE	---
8	RING	1	BRASS	NICKEL, 100μ"
7	OUTER BODY	1	BRASS	NICKEL, 100μ"
6	SPRING	1	SS	---
5	BALL	1	SS	---
4	GROUND RING	1	Be.Cu.	GOLD, 3μ"
3	PIN	1	BRASS	GOLD, 3μ"
2	INSULATOR	1	PTFE	---
1	BODY	1	BRASS	NICKEL, 100μ"
#	DESCRIPTION	QTY	MATERIAL	FINISH

CUSTOMER  
OUTLINE DRAWINGALL DIMENSIONS  
ARE REFERENCE ONLYUNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES  
AND [MILLIMETERS]DRAWN  
C. ZUNIGA 10/07/16  
CHECKEDORJ DRAWN  
C. ZUNIGA 08/12/16**RoHS  
COMPLIANT**

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**RFconnectors**

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 SAN DIEGO, CA 92126  
 (858) 549-6340  
 DIVISION OF RF INDUSTRIES, LTD. (858) 549-6345 FAX

**1.0/2.3 PUSH-PULL PLUG**  
 CRIMP STYLE FOR LMR-240

SIZE	CABLE GROUP	DWG NO.	REV
A	N/A	<b>RF123-7003-X</b>	A
SCALE:	ENGINEERING ID:	SHEET 1 OF 1	
NTS	000000		