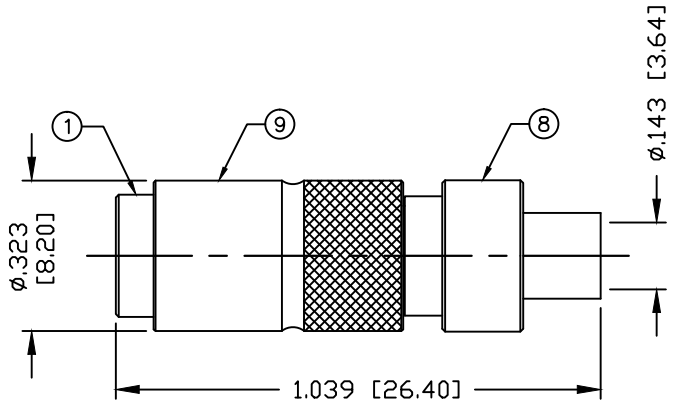
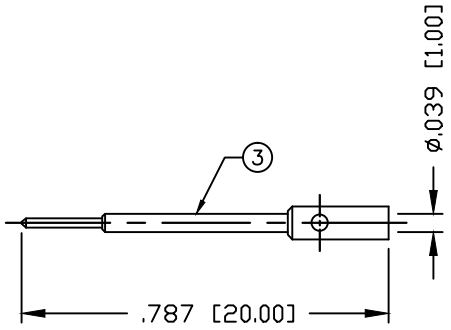
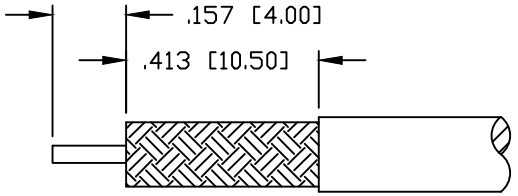
PART NO. **RF123-7003-4SR2**

REV	DESCRIPTION	DWN	DATE	APPROVED
–	ENGINEERING RELEASE	CZS	07/17/17	JDMc





SOLDER ONLY



RECOMMENDED STRIPPING DIMENSIONS

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
FREQUENCY RANGE: 0–3 GHz
RETURN LOSS: 18dB THRU 3 GHz
PIM: ≤–160 dBc
INSERTION LOSS(dB): 1.1 x $\sqrt{f(GHz)}$ MAX
WORKING VOLTAGE: 250 V rms @ sea level
TEMPERATURE RANGE: –65°C TO 155°C
INSULATION RESISTANCE: 5k M Ohms min.
FOR .141, RG–402/U, TFT–402LF

#	DESCRIPTION	QTY	MATERIAL	FINISH
9	SHELL	1	BRASS	WHITE BRONZE
8	PRESS BODY	1	BRASS	WHITE BRONZE
7	RING	1	BRASS	WHITE BRONZE
6	GROUND RING	1	BeCu	WHITE BRONZE
5	SPRING	1	SS	---
4	BALL	1	SS	---
3	PIN	1	BRASS	SILVER
2	INSULATOR	1	PTFE	---
1	BODY	1	BRASS	WHITE BRONZE

CUSTOMER OUTLINE DRAWING

ALL DIMENSIONS ARE REFERENCE ONLY

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

DRAWN	C. ZUNIGA	07/17/17
CHECKED		
ORJ DRAWN	C. ZUNIGA	07/17/17

RoHS COMPLIANT

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SAN DIEGO, CA 92126
(858) 549–6340
(858) 549–6345 FAX

1.0/2.3 PUSH-PULL PLUG

SIZE	CABLE GROUP	DWG NO.	REV
A	N/A	RF123-7003-4SR2	—

SCALE:	ENGINEERING ID:	SHEET
NTS	001808	1 OF 1

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