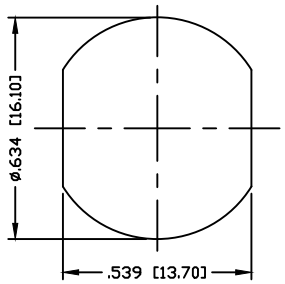
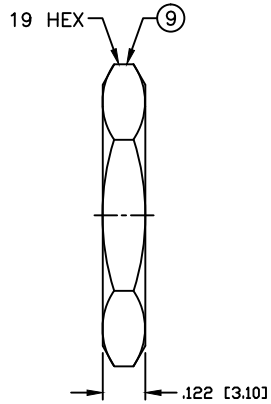
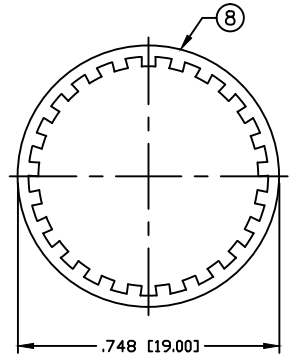
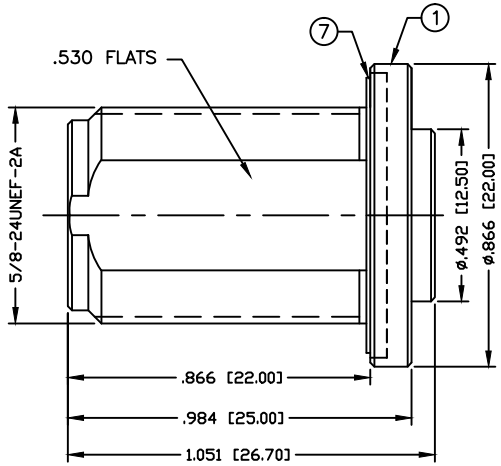
PART NO.	RFN-1022-SR1			
REV	DESCRIPTION	DWN	DATE	APPROVED
–	ENGINEERING RELEASE	CZS	03/11/14	JDMc

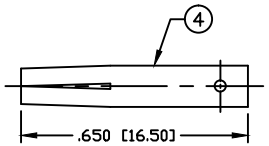


RECOMMENDED MOUNTING HOLE

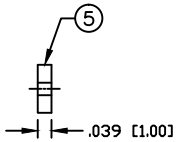


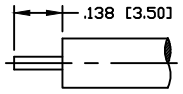




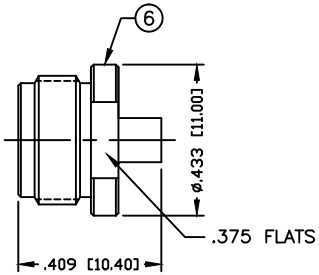


RECOMMENDED CRIMP DIE: .100





RECOMMENDED STRIPPING DIMENSIONS



SPECIFICATIONS:

IMPEDANCE: 50 Ohms
FREQUENCY RANGE: 0–11 GHz
VSWR: 1.3 Max.
INSERTION LOSS: .06 dB Max. X $\sqrt{fGHz}$
WORKING VOLTAGE: 1k V rms @ sea level
TEMPERATURE RANGE: –65°C TO 165°C
INSULATION RESISTANCE: 5k M Ohms min.
FOR .085 SEMI RIGID, RG–405/U & BELDEN 1671A CABLE

#	DESCRIPTION	QTY	MATERIAL	FINISH
9	HEX NUT	1	BRASS	NICKEL, 100μ"
8	WASHER	1	BRASS	NICKEL, 100μ"
7	GASKET	1	SILICONE	---
6	SOLDER NUT	1	BRASS	GOLD, 3μ"
5	INSULATOR	1	PTFE	---
4	CONTACT	1	PHOS BRONZE	GOLD, 3μ"
3	INNER BODY	1	BRASS	NICKEL, 100μ"
2	INSULATOR	1	PTFE	---
1	OUTER BODY	1	BRASS	NICKEL, 100μ"

CUSTOMER OUTLINE DRAWING

ALL DIMENSIONS ARE REFERENCE ONLY

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

DRAWN	C. ZUNIGA	03/11/14
CHECKED		
ORJ DRAWN	C. ZUNIGA	03/11/14

RoHS COMPLIANT

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N JACK, BULKHEAD

DOUBLE D FLAT & GASKET

SIZE	CABLE GROUP	DWG NO.	REV
A	SR1	RFN-1022-SR1	—

SCALE:	ENGINEERING ID:	SHEET 1 OF 1
NTS	000000	