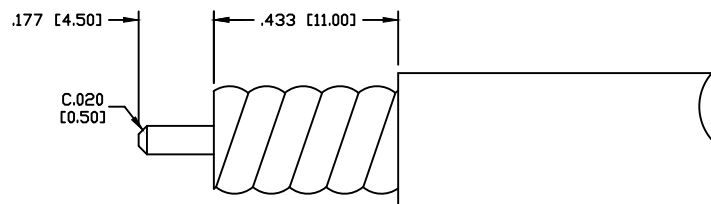
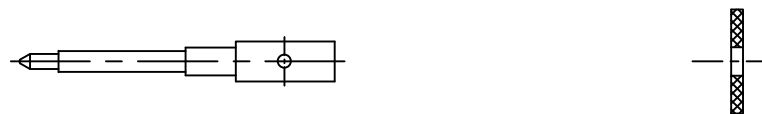
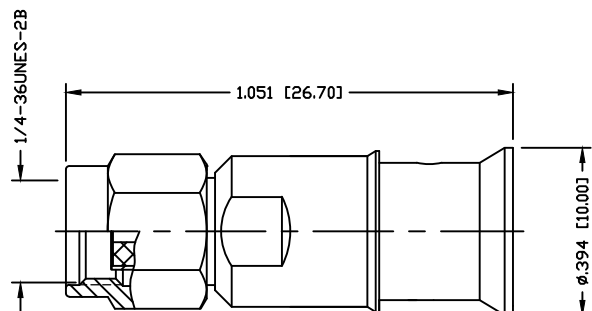


PART NO.

RSA-3500-HPL

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	03/16/15	JDMc



RECOMMENDED STRIPING DIMENSIONS

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-3 GHz
 VSWR: <1.15:1 THRU 3GHz
 PIM: ≤ -155 dBc
 DIELECTRIC WITHSTANDING VOLTAGE: 1500V/AC
 INSULATION RESISTANCE: 10000MOHMS
 TEMPERATURE RANGE: -40°C TO 155°C
 MECHANICAL DURABILITY: 500 CYCLES

#	DESCRIPTION	QTY	MATERIAL	FINISH
7	SHELL	1	BRASS	WHITE BRONZE
6	SPACER	1	EPVC	----
5	RETAINING RING	1	Be.Cu.	WHITE BRONZE
4	GASKET	1	RUBBER	----
3	PIN	1	BRASS	SILVER
2	INSULATOR	1	PTFE	----
1	BODY	1	BRASS	WHITE BRONZE

CUSTOMER
OUTLINE DRAWINGALL DIMENSIONS
ARE REFERENCE ONLYUNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
AND [MILLIMETERS]

DRAWN	C. ZUNIGA	03/16/15
CHECKED		
ORJ DRAWN	C. ZUNIGA	03/16/15

**RoHS
COMPLIANT**

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SMA PLUG SOLDER

SIZE	CABLE GROUP	DWG NO.	REV
A	N/A	RSA-3500-HPL	—
SCALE:	ENGINEERING ID:	1787	SHEET 1 OF 1
NTS			