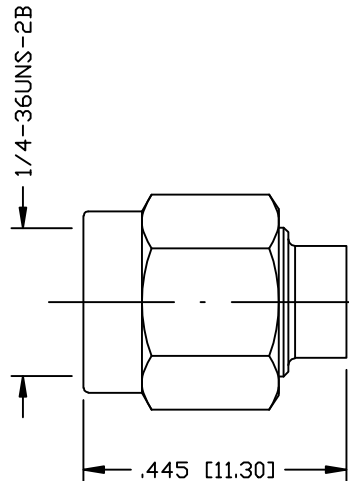
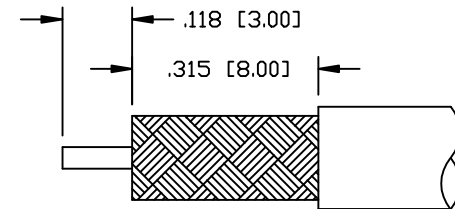


PART NO.

RSA-3500-SR2LP

REV	DESCRIPTION	DWN	DATE	APPROVED
B	CHANGED PIN PLATING	CZS	01/27/17	JDMc

SOLDER ONLYRECOMMENDED STRIPING DIMENSIONSSPECIFICATIONS:

IMPEDANCE: 50 Ohms

FREQUENCY RANGE: 0–12.4 GHz

VSWR: 1.3 MAX.

3RD ORDER IM: $\leq 155\text{dBc}$ @ 700 MHz

INSULATION RESISTANCE: 5k M Ohms min.

TEMPERATURE RANGE: -65°C TO 165°C

FOR .141 SEMI RIGID, RG-402/U & BELDEN 1673A CABLE

FOR LOW PIM APPLICATIONS USE TFT-402 CABLE

1	BODY	1	BRASS	WHITE BRONZE
2	RETAINING RING	1	BRASS	WHITE BRONZE
3	INSULATOR	1	PTFE	---
4	SHELL	1	BRASS	WHITE BRONZE
5	PIN	1	BRASS	SILVER
6	GASKET	1	SI RUBBER	---
#	DESCRIPTION	QTY	MATERIAL	FINISH

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

DRAWN C. ZUNIGA	01/27/17
CHECKED	
ORJ DRAWN C. ZUNIGA	12/15/15

R o HS
COMPLIANT

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SAN DIEGO, CA 92126
(858) 549-6340
(858) 549-6345 FAX
SMA PLUG, SOLDER

SIZE A	CABLE GROUP SR2	DWG NO. RSA-3500-SR2LP	REV B
SCALE: NTS	ENGINEERING ID: 000000	SHEET 1 OF 1	