

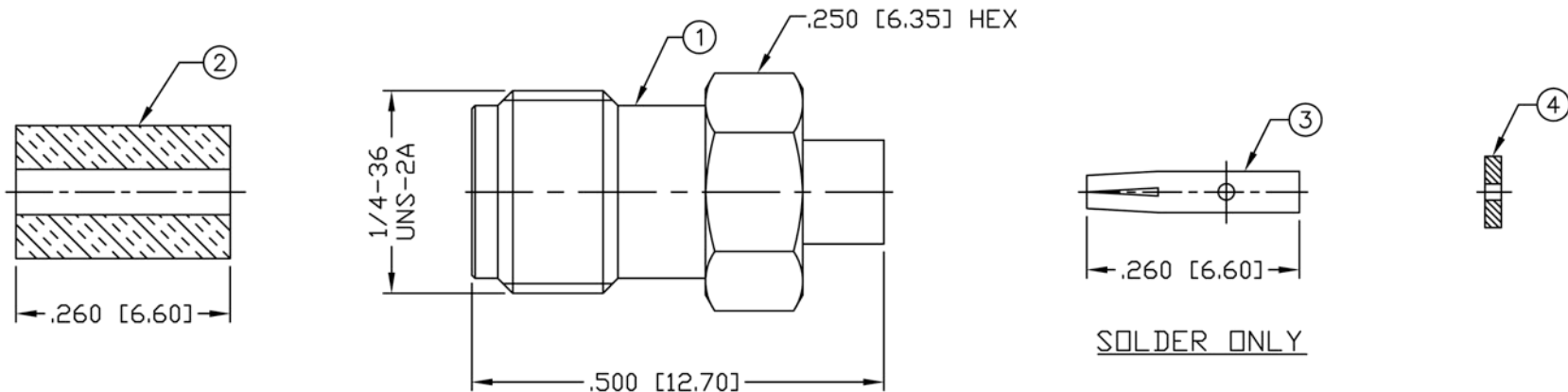
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PART NO.

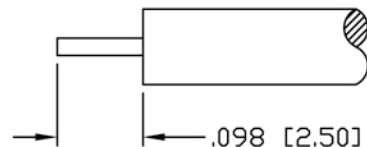
RSA-3555-1SR1

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	10/26/00	JDMc



SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-26 GHz
 INSERTION LOSS(dB): $1.07 + .01 \times \sqrt{f(\text{GHz})}$
 VSWR: 1.3 MAX.
 INSULATION RESISTANCE: 5k M Ohms min.
 TEMPERATURE RANGE: -65°C TO 165°C
 FOR .085 SEMI RIGID, RG-405/U & BELDEN 1671A CABLE



RECOMMENDED STRIPING DIM.

1	BODY	1	BRASS	GOLD, 3μ"	008974	UNLESS OTHERWISE SPECIFIED:
2	INSULATOR	1	PTFE	---		
3	CONTACT	1	Be.Cu.	GOLD, 30μ"		
4	INSULATOR	1	PTFE	---		
5						
6						
7						
8						
9						
10					DRAWN	12/13/04
11					C. ZUNIGA	
12					CHECKED	
13					ORJ DRAWN	12/13/04
14					C. ZUNIGA	
#	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS	DATE

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
 UNLESS OTHERWISE NOTED TOLERANCES ARE:
 DECIMALS DIAMETER

7610 MIRAMAR RD
 SAN DIEGO, CA 92126
 (858) 549-6340
 (858) 549-6345 FAX

RF connectors

DIVISION OF RF INDUSTRIES, LTD.

SMA JACK

DIRECT SOLDER

SIZE A	CABLE GROUP SR1	DWG NO. RSA-3555-1SR1	REV -
SCALE: NTS		CAD FILE OUTLINE	SHEET 1 OF 1