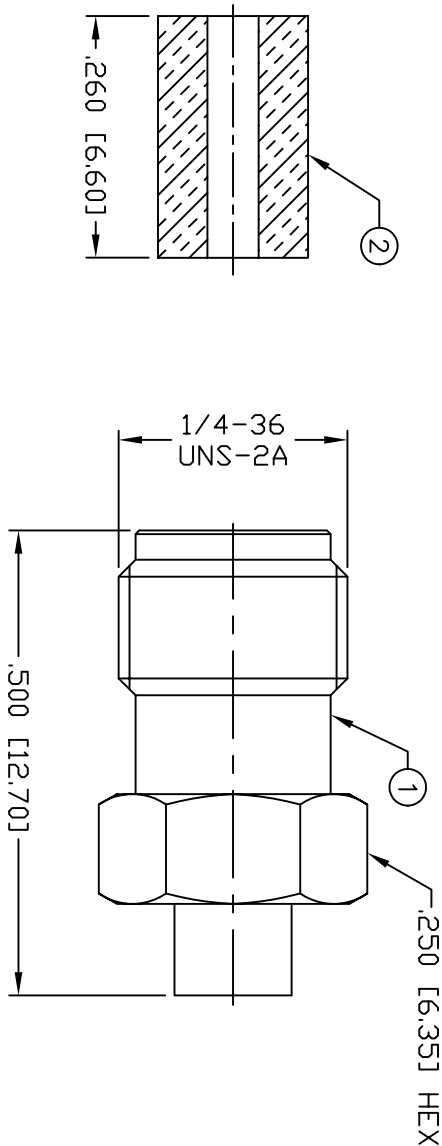


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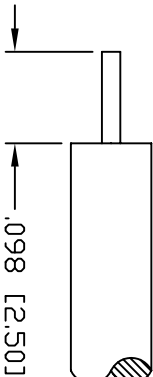
ALL DIMENSIONS ARE REFERENCE ONLY

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 x $\sqrt{f(\text{GHz})}$
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
2	INSULATOR	1	PTFE	---	
3	CONTACT	1	Be.Cu.	GOLD, 30μ"	
4	INSULATOR	1	PTFE	---	
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
#	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS
					DATE

UNLESS OTHERWISE SPECIFIED:

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

RF connectors
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(858) 549-6345 FAX

SMA JACK

DIRECT SOLDER

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