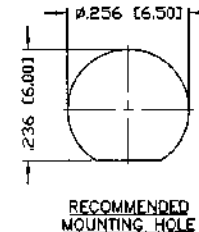
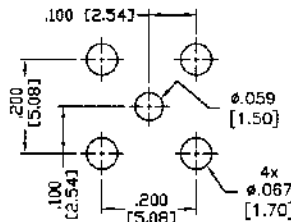
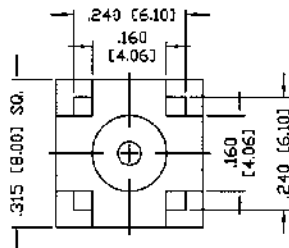
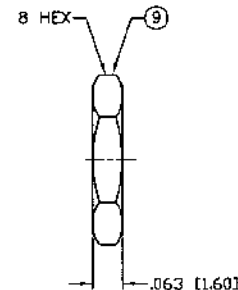
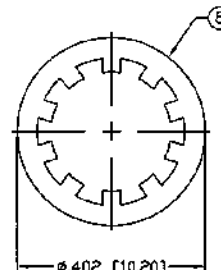
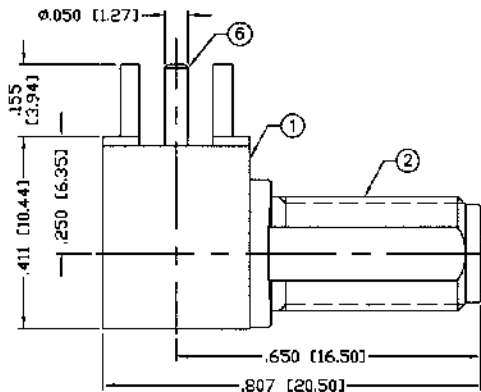


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PART NO.		RSA-3300-03		
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	GGG	4/2/02	JDMc



PCB MOUNTING HOLES



SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-12.4 GHz
 WORKING VOLTAGE: 500 V rms Max. @ Sea Level
 INSULATION RESISTANCE: 5k M Ohms min.
 TEMPERATURE RANGE: -65°C TO 165°C

ALL DIMENSIONS ARE REFERENCE ONLY

1	BODY	1	BRASS	NICKEL, 100μ"	008974	
2	SMA BODY	1	BRASS	NICKEL, 100μ"		
3	INSULATOR	1	PTFE	----		
4	CONTACT	1	Be-Cu	GOLD, 50μ"		
5	INSULATOR	1	PTFE	----		
6	CONTACT	1	BRASS	GOLD, 50μ"		
7	COVER	1	BRASS	NICKEL, 100μ"		
8	LOCK WASHER	1	BRASS	NICKEL, 100μ"		
9	HEX NUT	1	BRASS	NICKEL, 100μ"		
10					DRAWN	
11					G. GALLEGOS	4/2/02
12					CHECKED	4/2/02
13					ORJ DRAWN	
14					G. GALLEGOS	4/2/02
#	DESCRIPTION	QTY	MATRL	FINISH	APPROVALS	DATE

UNLESS OTHERWISE SPECIFIED:
 1. REMOVE ALL BURRS
 2. BREAK ALL CORNERS & EDGES .005 R. MAX.
 3. CHAMFER 1ST & LAST THREADS 45°
 4. SURFACE ROUGHNESS 63 FINISH MIL-STD-10
 5. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN .002 T.I.R.
 6. ALL DIMENSIONS ARE AFTER PLATING.

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
 UNLESS OTHERWISE NOTED TOLERANCES ARE:
 DECIMALS DIAMETER
 .xxx±.003 [.08] .xxx±.001 [.03]
 .xx±.005 [.13] .xx±.003 [.08]

RF connectors
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 (858) 549-6340
 (858) 549-6345 FAX

SMA JACK, BULKHEAD
 RIGHT ANGLE, PCB MOUNT

SIZE	CABLE GROUP	DWG NO.	REV
A	N/A	RSA-3300-03	-
SCALE: NTS		CAD FILE OUTLINE	SHEET 1 OF 1