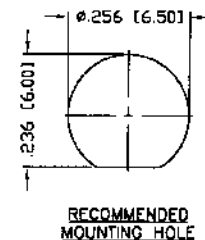
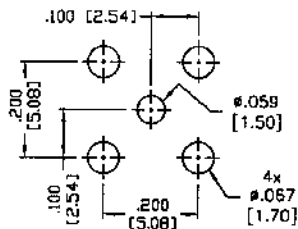
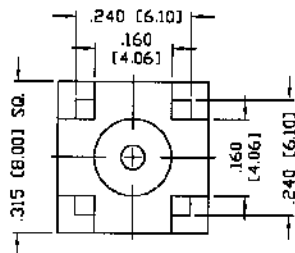
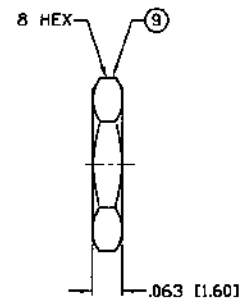
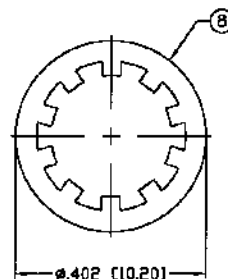
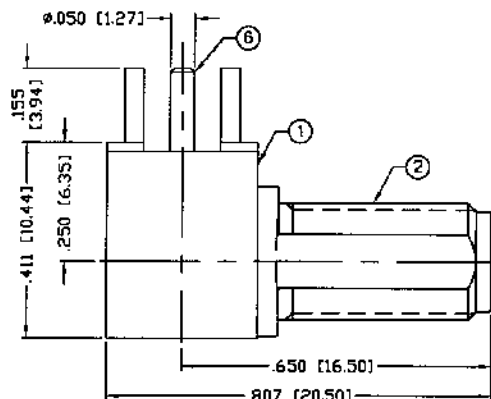


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PART NO.		RSA-3300-1-03		
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	5/31/99	JDMc



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	GOLD, 3μ"
2	SMA BODY	1	BRASS	GOLD, 3μ"
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	GOLD, 3μ"
8	LOCK WASHER	1	BRASS	GOLD, 3μ"
9	HEX NUT	1	BRASS	GOLD, 3μ"
10				
11				
12				
13				
14				
#	DESCRIPTION	QTY	MATRL	FINISH

008974	
DRAWN	C. ZUNIGA
CHECKED	<i>[Signature]</i>
ORJ DRAWN	C. ZUNIGA
APPROVALS	DATE
	1/21/03
	1/21/03

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
 DIVISION OF RF INDUSTRIES, LTD.

7510 MIRAMAR RD
 SAN DIEGO, CA 92126
 (858) 549-6340
 (858) 549-6345 FAX

SMA JACK, BULKHEAD

RIGHT ANGLE, PCB MOUNT

SIZE	CABLE GROUP	DWG NO.	REV
A	N/A	RSA-3300-1-03	-

SCALE: NTS CAD FILE OUTLINE SHEET 1 OF 1