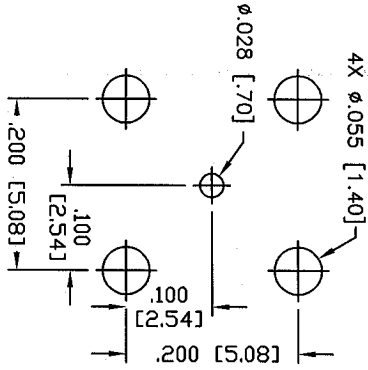
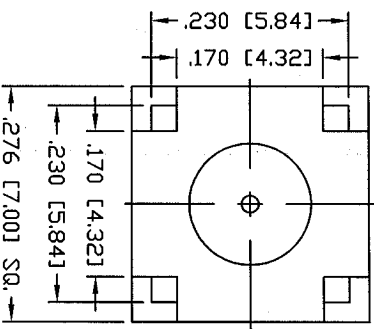
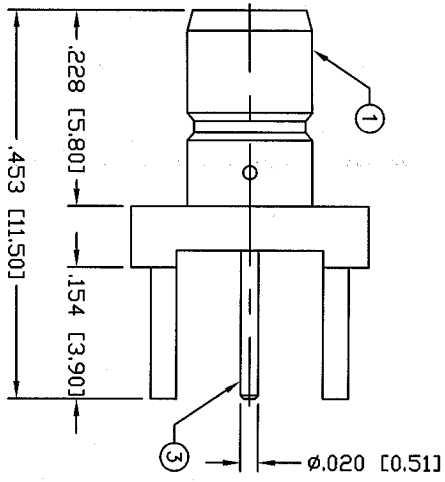


THIS DRAWING CONTAINS INFORMATION PROPRIETARY TO RF INDUSTRIES.
 ANY UNAUTHORIZED USE OF THIS DRAWING IS EXPRESSLY PROHIBITED
 WITHOUT WRITTEN PERMISSION FROM RF INDUSTRIES.
 ANY VIOLATION IS PUNISHABLE UNDER U.S. COPYRIGHT LAWS.

ALL DIMENSIONS ARE REFERENCE ONLY



RECOMMENDED MOUNTING HOLES



SPECIFICATIONS:

IMPEDANCE: 75 Ohms
 FREQUENCY RANGE: 0-2 GHz
 WORKING VOLTAGE: 335 V rms Max. @ Sea Level
 INSULATION RESISTANCE: 1k M Ohms min.
 TEMPERATURE RANGE: -65°C TO 165°C

1	BODY	1	BRASS	GOLD, 3/2"	008974		
2	INSULATOR	1	PTFE	---			
3	CONTACT	1	BRASS	GOLD, 10/2"			
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
#	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS	DATE	

UNLESS OTHERWISE SPECIFIED:

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

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

UNLESS OTHERWISE NOTED TOLERANCES ARE:

DECIMALS .XXX±.003 [.08]
 DIAMETER .XXX±.001 [.03]
 .XXX±.005 [.13]

PART NO.

RSB-250-1

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	3/23/98	JMc

RF connectors
 DIVISION OF RF INDUSTRIES, LTD.

MINI SMB JACK

P. C. B. MOUNT

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

SIZE	CABLE GROUP	DWG NO.	REV
A	N/A	RSB-250-1	-
SCALE:	NTS	CAD FILE	OUTLINE
			SHEET 1 OF 1