

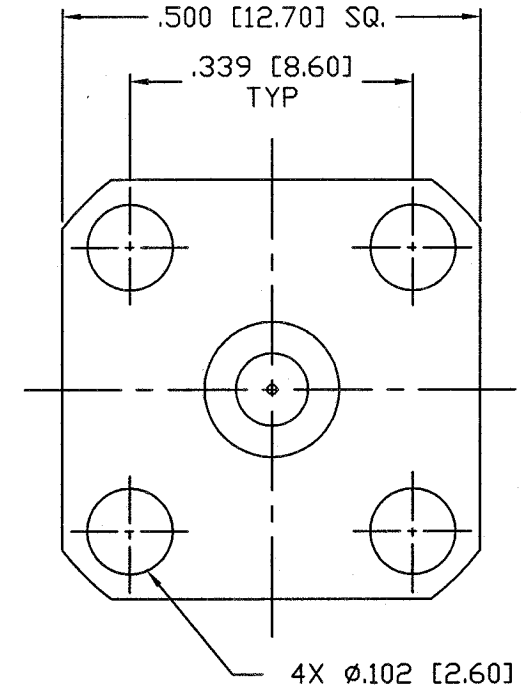
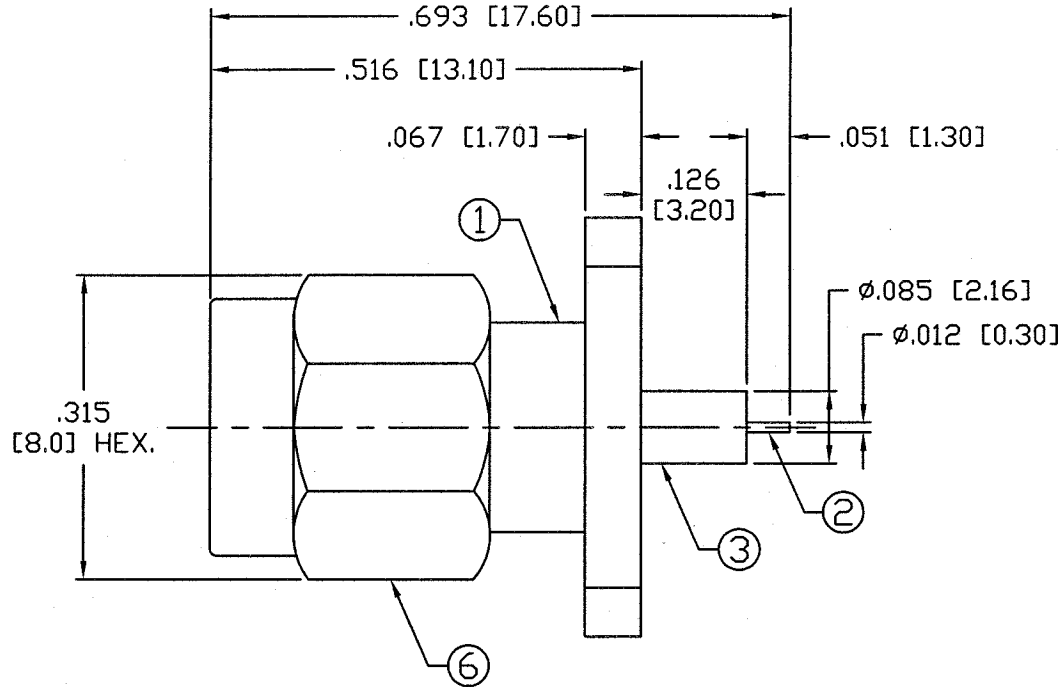
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ALL DIMENSIONS ARE REFERENCE ONLY

PART NO.

RSA-3232-1

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	2/22/01	JDMc



SPECIFICATIONS:

IMPEDANCE: 50 OHMS
 FREQUENCY RANGE: 0-18 GHz
 TEMPERATURE RANGE: -65°C TO 165°C

1	BODY	1	BRASS	GOLD, 3 MICRO
2	PIN	1	BRASS	GOLD, 30 MICRO
3	INSULATOR	1	PTFE	----
4	GASKET	1	RUBBER	----
5	RETAINING RING	1	BRASS	GOLD, 3 MICRO
6	COUPLING NUT	1	BRASS	GOLD, 3 MICRO
7				
8				
9				
10				
11				
12				
13				
14				
#	DESCRIPTION	QTY	MATRL	FINISH

007777

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.

DRAWN	C. ZUNIGA	2/22/01
CHECKED	<i>ALM</i>	2-22-01
ORJ DRAWN	C. ZUNIGA	2/22/01
APPROVALS	DATE	

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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SMA PLUG

4 HOLE FLANGE

SIZE	CABLE GROUP	DWG NO.	REV
A	N/A	RSA-3232-1	-
SCALE:	NTS	CAD FILE	OUTLINE
			SHEET 1 OF 1