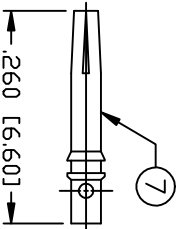
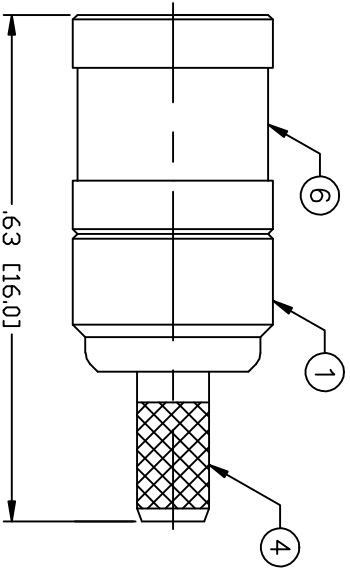
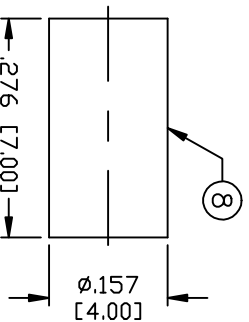


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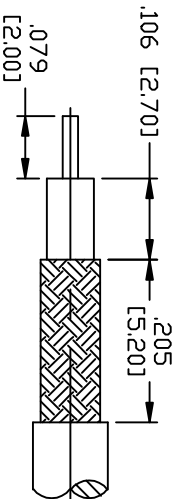
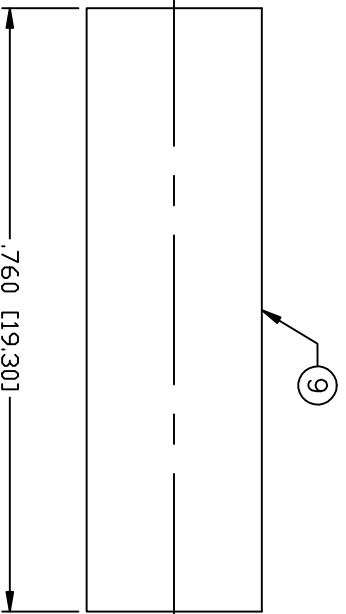
ALL DIMENSIONS ARE REFERENCE ONLY



PIN TO BE SOLDER



RECOMMENDED CRIMP DIE: .130



RECOMMENDED STRIPPING DIM'S

SPECIFICATIONS:

IMPEDANCE: 50 OHMS
 FOR RG-174, 188, 188A, 316/U, ALPHA 9174, 9316,
 BELDEN 8216, 83269, 83284, 84316 & TIMES LMR-100A CABLE

008974

1	BODY	1	BRASS	NICKEL, 100 MICRO
2	INSULATOR	1	PTFE	----
3	INSULATOR	1	PTFE	----
4	FERRULE STUD	1	BRASS	NICKEL, 100 MICRO
5	RETAINING RING	1	Be. Cu.	----
6	SHELL	1	BRASS	NICKEL, 100 MICRO
7	CONTACT	1	Be. Cu.	GOLD, 30 MICRO
8	FERRULE	1	COPPER	NICKEL, 100 MICRO
9	TUBING	1	SHRINK	----
10				
11				
12				
13				
14				

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

PART NO.		RSB-4000-B-03	
REV	DESCRIPTION	DWN	DATE
-	ENGINEERING RELEASE	CZS	4/19/01
A	REMOVED CRIMP PIN NOTE	JDM	2010

RF Connectors
 DIVISION OF RF INDUSTRIES, LTD.
 7610 MIRAMAR RD
 SAN DIEGO, CA 92126
 (858) 549-6340
 (858) 549-6345 FAX

SMB PLUG, CRIMP

SIZE	CABLE GROUP	DWG. NO.	REV
A	B	RSB-4000-B-03	A
SCALE:	NTS	CAD FILE	OUTLINE
		SHEET	1 OF 1