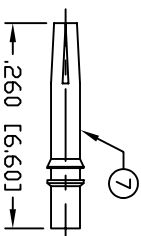
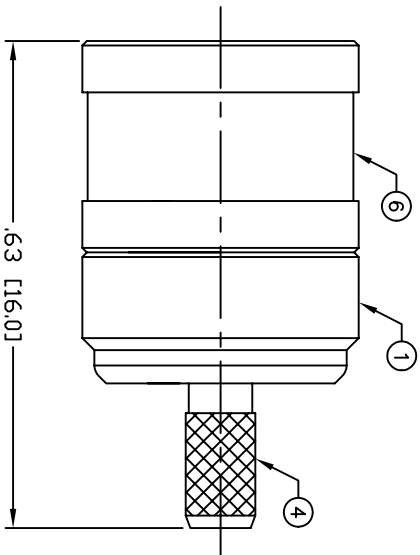
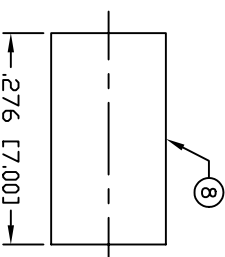


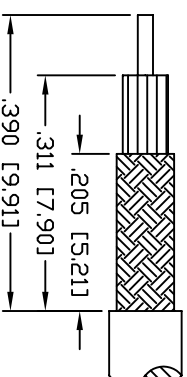
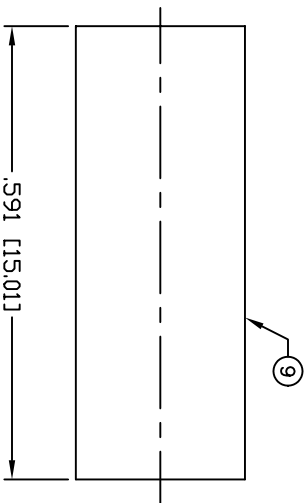
THIS DRAWING CONTAINS INFORMATION PROPRIETARY TO RF INDUSTRIES,
ANY UNAUTHORIZED USE OF THIS DRAWING IS EXPRESSLY PROHIBITED
WITHOUT WRITTEN PERMISSION FROM RF INDUSTRIES.
ANY VIOLATION IS PUNISHABLE UNDER U.S. COPYRIGHT LAWS.
ALL DIMENSIONS ARE REFERENCE ONLY



RECOMMENDED SOLDER
IF CRIMPING USE RFA-4089 CRIMP TOOL



RECOMMENDED CRIMP DIE: .130"



RECOMMENDED STRIPPING DIMENSIONS

SPECIFICATIONS:

IMPEDANCE: 75 OHMS
FREQUENCY: DC-4 GHz
FOR RG-179/U

1	BODY	1	BRASS	GOLD, 3μ"	008974
2	INSULATOR	1	PTFE	---	
3	INSULATOR	1	PTFE	---	
4	FERRULE STUD	1	BRASS	NICKEL, 100μ"	
5	RETAINING RING	1	Be, Cu.	---	
6	SHELL	1	BRASS	NICKEL, 100μ"	
7	CONTACT	1	Be, Cu.	GOLD, 30μ"	
8	FERRULE	1	COPPER	NICKEL, 100μ"	
9	TUBING	1	HEAT SHRINK	---	
10					
11					
12					
13					
14					
#	DESCRIPTION	QTY	MATRL	FINISH	
					APPROVALS
					DATE

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
AND [MILLIMETERS]
UNLESS OTHERWISE NOTED
TOLERANCES ARE:
DECIMALS DIAMETER

RF connectors
DIVISION OF RF INDUSTRIES, LTD.

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

SMB PLUG, CRIMP

75 OHM (SMZ)

SIZE	CABLE GROUP	DWG NO.	REV
A	179 (S)	RSB-300-1-179	A

SCALE: NTS CAD FILE OUTLINE

SHEET 1 OF 1

PART NO. RSB-300-1-179

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE			
A	ADD CRIMP DIE DIMS / CHG. #9 DIM / UPDATE MAT & FINISH	CZS	7/25/00	JDMc
		CZS	11/5/04	JDMc