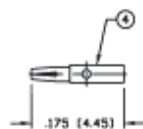
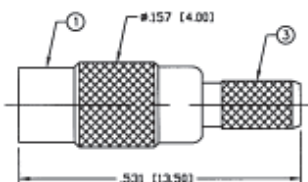


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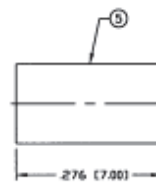
ALL DIMENSIONS ARE REFERENCE ONLY

PART NO. **RMX-9050-1B**

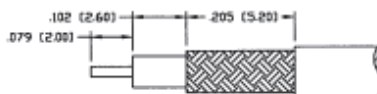
REV	DESCRIPTION	OWN	DATE	APPROVED
A	ENGINEERING RELEASE	CZS	4/1/99	R. RICE
B	CHANGE FORMAT, STRIPPING DIMS, SPECS & DWG # 9155	GGG	3/16/99	JDMc



RECOMMENDED
TO BE SOLDERED



RECOMMENDED
CRIMP DIE: .130"



RECOMMENDED
STRIPPING DIMENSIONS

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-6 GHz
 WORKING VOLTAGE: 170 V rms @ sea level
 TEMPERATURE RANGE: -65°C TO 165°C
 INSULATION RESISTANCE: 1k M Ohms min.
 FOR RG-174, 18B, 188A, 316/U, ALPHA 9174, 9316,
 BELDEN 8216, 83269, 83284, 84316 & TIMES LMR-100A CABLE

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

UNLESS OTHERWISE SPECIFIED:
 1. REMOVE ALL BURRS
 2. BREAK ALL CORNERS & EDGES .005 R MAX
 3. CHAMFER 1ST & LAST THREADS 45°
 4. SURFACE ROUGHNESS 53 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]

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

MMCX JACK, CRIMP

SIZE	CABLE GROUP	DWG NO.	REV
A	B	RMX-9050-1B	B
SCALE: NTS		CAO FILE	OUTLINE
		SHEET 1 OF 1	