

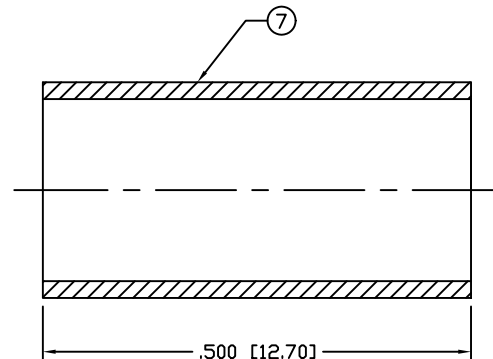
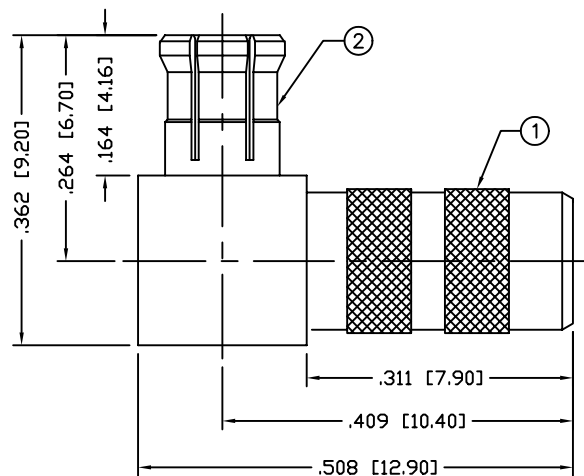
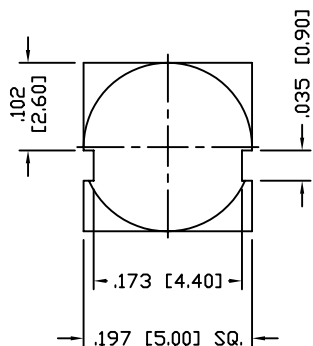
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ALL DIMENSIONS ARE REFERENCE ONLY

PART NO.

RMX-8010-1C

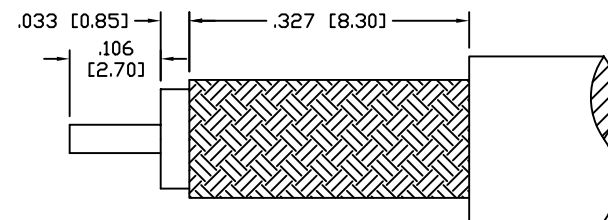
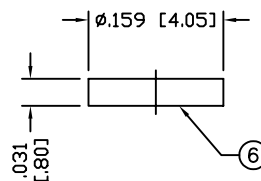
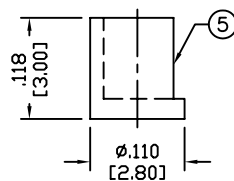
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	3/9/04	JDMc



RECOMMENDED CRIMP DIE: .213"

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-6 GHz
 WORKING VOLTAGE: 335 V rms @ sea level
 VSWR: 1.5 MAX.
 TEMPERATURE RANGE: -65°C TO 165°C
 INSULATION RESISTANCE: 1k M Ohms min.
 FOR RG-58, 58A, 58C, 141, 141A, BELDEN 8240, 9907
 8259, 8262, 9201, 9203, 9310, 9311 & COMM/SCOPE 0268



RECOMMENDED STRIPPING DIMENSIONS

NOTE: ATTACH CABLE TO CONNECTOR BY
 SOLDERING THE CABLE INNER CONDUCTOR
 TO THE PIN SLOT INSIDE THE CONNECTOR

1	FERRULE STUD	1	BRASS	GOLD, 3μ"	008974	UNLESS OTHERWISE SPECIFIED:
2	BODY	1	Be. Cu.	GOLD, 3μ"		
3	INSULATOR	1	PTFE	---		
4	PIN	1	BRASS	GOLD, 30μ"		
5	INSULATOR	1	DELTRIN	---		
6	COVER	1	BRASS	GOLD, 3μ"		
7	FERRULE	1	BRASS	GOLD, 3μ"		
8						
9						
10					DRAWN	
11					C. ZUNIGA	9/15/04
12					CHECKED	
13					ORJ DRAWN	
14					C. ZUNIGA	9/15/04
#	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS	DATE

UNLESS OTHERWISE SPECIFIED:

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

DECIMALS	DIAMETER
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RF connectors
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MCX PLUG, CRIMP, R/A

SIZE A	CABLE GROUP C	DWG NO. RMX-8010-1C	REV -
SCALE: NTS	CAD FILE OUTLINE	SHEET 1 OF 1	