

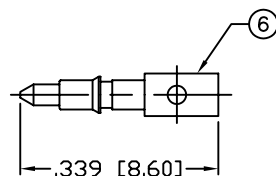
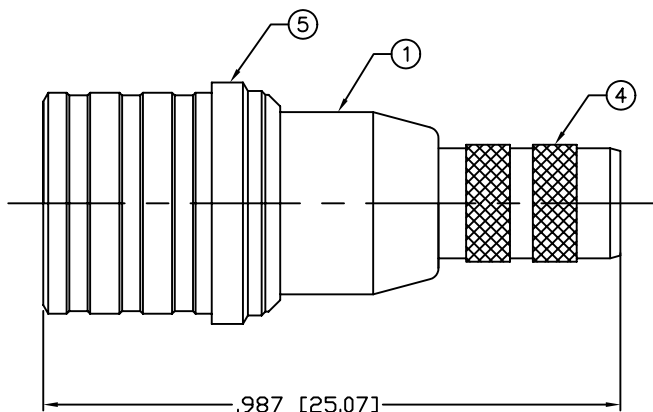
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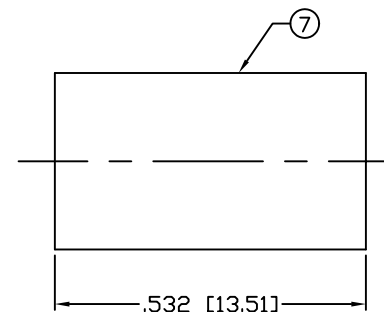
PART NO.

RQA-5000-X

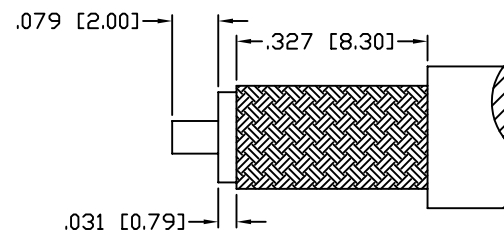
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	3/8/04	JDMc



RECOMMENDED SOLDER
 OPTIONAL CRIMP USING .052 DIE



USE CRIMP DIE: .255"



RECOMMENDED STRIPPING DIM'S

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-6 GHz
 INSULATION RESISTANCE: 5k M Ohms min.
 TEMPERATURE RANGE: -65°C TO 165°C
 FOR RG-8/X, BELDEN 9258, MAXRAD M8X-100 &
 M8X-1000, MICRO 8/U, REMEE 1600, SAXTON 8315 &
 TIMES LMR-240 & LMR-240 ULTRAFLEX CABLE

1	BODY	1	BRASS	ALBALOY, 80μ"	008974	UNLESS OTHERWISE SPECIFIED:	
2	GROUND RING	1	WHT BRONZE	ALBALOY, 80μ"			
3	INSULATOR	1	PTFE	---			
4	FERRULE STUD	1	BRASS	ALBALOY, 80μ"			
5	SHELL	1	BRASS	ALBALOY, 80μ"			
6	PIN	1	BRASS	GOLD, 30μ"			
7	FERRULE	1	COPPER	ALBALOY, 80μ"			
8							
9							
10					DRAWN	DIMENSIONS ARE IN INCHES AND [MILLIMETERS] UNLESS OTHERWISE NOTED TOLERANCES ARE:	
11					C. ZUNIGA		DECIMALS
12					3/9/04		
13					CHECKED		
14					ORJ DRAWN		
					C. ZUNIGA	3/9/04	
#	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS	DATE	

UNLESS OTHERWISE SPECIFIED:

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

DECIMALS DIAMETER

RF connectors
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QMA PLUG, CRIMP

SIZE	CABLE GROUP	DWG NO.	REV
A	X	RQA-5000-X	-
SCALE:	NTS	CAD FILE	OUTLINE
			SHEET 1 OF 1