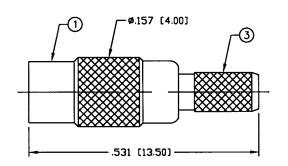
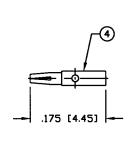
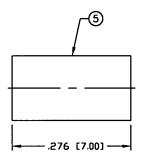
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ALL DIMENSIONS ARE REFERENCE ONLY

PART NO. RMX-9050-1B									
REV	DESCRIPTION	DWN	DATE	APPROVED					
Α	ENGINEERING RELEASE	czs	4/1/99	R. RICE					
8	CHANGE FORMAT, STRIPPING DIMS, SPECS & DWG # 9155	GGG	3/16/99	JDMc					
		1							







RECOMMENDED TO BE SOLDERED

RECOMMENDED CRIMP DIE: .130"

SPECIFICATIONS:

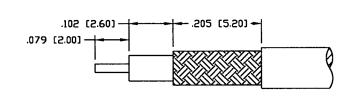
IMPEDANCE: 50 Ohms

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, 188, 188A, 316/U, ALPHA 9174, 9316,

BELDEN 8216, 83269, 83284, 84316 & TIMES LMR-100A CABLE



RECOMMENDED STRIPPING DIMENSIONS

1	BODY	1	BRASS	GOLD, $3\mu^{*}$	008974		UNLESS OTHE
2	INSULATOR	1	PTFE				1. REMOVE ALL BU
3	FERRULE STUD	1	BRASS	GOLD, 3μ			2. BREAK ALL COR
4	CONTACT	1	Be-Cu	GOLD, 30μ"			3. CHAMFER 1ST &
5	FERRULE	1	COPPER	GOLD, $3\mu^*$			4. SURFACE ROUGH 5. DIAMETERS ON
6		T					CONCENTRIC WI
7							6. ALL DIMENSIONS
8							
9							DIMENSIO
10					DRAWN	4/2/02	AND (MIL
1 1		Ī			G. GALLEGOS CHECKED / MAAR		UNLESS
12					CHECKED AND	4-2-02	TOLERANO
13					ORJ DRAVN	. /2 /22	DECIMALS
14					G. GALLEGOS	4/2/02	.XXX±.003 [.08]
#	DESCRIPTION	QTY	MATRL	FINISH	APPROVALS	DATE	.xx±.005 [.13]

NLESS OTHERWISE SPECIFIED:

REMOVE ALL BURRS

BREAK ALL CORNERS & EDGES .005 R. MAX.

CHAMFER 1ST & LAST THREADS 45' SURFACE ROUGHNESS 63 FINISH MIL-STD-10

DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN .002 T.I.R.

ALL DIMENSIONS ARE AFTER PLATING.

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

UNLESS OTHERWISE NOTED TOLERANCES ARE:

DECIMALS

DIAMETER .XXX±.001 [.03] .XX±.003 [.08]



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

MMCX JACK, CRIMP

SIZE CABLE GROUP RMX-9050-1B В В

CAD FILE OUTLINE SCALE: NTS

SHEET 1 OF