APPROVED REV DESCRIPTION DWN DATE SPECIFICATION A ENGINEERING RELEASE KMM 3/6/99 R. RICE THIS DRAWING CONTAINS INFORMATION PROPRIETARY TO RF INDUSTRIES, LTD. ANY UNAUTHORIZED USE OF THIS DRAWING IS EXPRESSLY PROHIBITED. ANY VIOLATION IS PUNISHABLE UNDER U.S. COPYRIGHT LAWS. 008974 ALL DIMENSIONS ARE REFERENCE ONLY ø.126 ø.024 [3.20] .165 [4.2] .197 [5.00] .598 [15.2] REF -.205 [5.2] - .287 [7.3] .386 [9.80] -

SUGGESTED STRIPPING INSTRUCTIONS SUGGESTED CRIMP DIES: .130 PIN TO BE SOLDERED

SPECIFICATIONS:

FERRULE [FER-1BKJ]

DESCRIPTION

HOUSING

PIN

ITEM

BODY

DIELECTRIC

DIELECTRIC

IMPEDANCE: 50 OHMS WORKING VOLTAGE: 335 VRMS @ SEA LEVEL FREQUENCY RANGE: 0-6 GHz INSERTION LOSS: -.1 dB MAX @ 1 GHz VSWR MAX: 1.3:1 @ 6 GHz FOR RG-316/U DOUBLE SHIELD CABLE

1 COPPER

1 BRASS

PTFE

PTFE

BRASS

MATERIAL

BeCu

QTY

NICKEL

NICKEL

NONE

NONE

GOLD

NICKEL

FINISH

UNLESS OTHERWISE NOTED TOLERANCES ARE: **DECIMALS** DIAMETER

DIMENSIONS ARE IN INCHES

AND [MILLIMETERS]

DRAWN

CHECKED

ORJ DRAWN

K. MAXWELL

K. MAXWELL **APPROVALS**

DIVISION OF RF INDUSTRIES, LTD.

7610 MIRAMAR RD SAN DIEGO, CA 92126 (619)549-6340 (619)549-6345 FAX

RMX-8000-B1

MCV CRIMP DITIC

3/6/99	MCX CRIMP PLUG						
	SIZE	CABLE GROUP		DWG NO.		REV	
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7 /0 /00			1		1		
3/6/99						•	\neg
DATE	SCALE: 4:1		13ARC B		SHEET	1 OF	1