SPECIFICATIONS:

IMPEDEANCE: 50 OHMS
WORKING VOLTAGE: 1000 VRMS @ SEA LEVEL
FREQUENCY RANGE: 0–11 GHz
INSERTION LOSS: < –0.2 dB @ 10 GHz
VSWR MAX: 1.3:1 @ 9 GHz
FOR RG–55, 55A, 55B, 142, 142A, 142B & 223/U,
ALPHA 9055, 9055A, 9223, Belden 8219, 83242, 84142, 9907
INTERFACE PER MIL-STD–348A, SECTION 304.2

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

SUGGESTED STRIPPING INSTRUCTIONS
SUGGESTED CRIMP DIES: 100 & 213

RF connectors
DIVISION OF RF INDUSTRIES, LTD.
7610 MIRAMAR RD
SAN DIEGO, CA 92126
(619) 549–6340
(619) 549–6345 FAX

RFN–1027–C1
N FEMALE CRIMP

DRAWN
C. ZUNIGA 12/16/98
CHECKED

DRU DRAWN
K. MAXWELL 7/17/96

SIZE CABLE GROUP DWG NO.
A C1 8655

SCALE: 2:1 CAD FILE 13ARC B SHEET 1 OF 1