SPECIFICATION CONTROL DRAWING

ALL DIMENSIONS ARE REFERENCE ONLY

RECOMMENDED CRIMP DIE: .128"
"SOLDER ONLY" FOR RG-8/U TYPE CABLE

RECOMMENDED CRIMP DIE: .429"

RECOMMENDED STRIPPING INSTRUCTIONS

SPECIFICATIONS:

IMPEDANCE: 50 OHMS
WORKING VOLTAGE: 1000 VRMS @ SEA LEVEL
FREQUENCY RANGE: 0–11 GHz
INSERTION LOSS: ≤ −2 dB @ 10 GHz
VSWR MAX: 1.3:1 @ 9 GHz
FOR BELDEN 8214, 9913, 9913F, 9914, RG-8/U TYPE,
CAROL C1180, TIMES AA-5886 & LMR-400 CABLE

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

RF connectors
DIVISION OF RF INDUSTRIES, LTD.
7610 MIRAMAR RD
SAN DIEGO,CA 92126
(858) 549–6340
(858) 549–6345 FAX

RFN-1028-SI
N FEMALE CRIMP

5 PRESS FIT SLEEVE 1 BRASS SILVER
4 FERRULE (FER–205) 1 BRASS SILVER
3 DIELECTRIC 1 PTFE NONE
2 CONTACT (CON–309–10) 1 BRASS GOLD
1 BODY 1 BRASS SILVER

ITEM DESCRIPTION QTY MATERIAL FINISH

DRAWN 10/16/06
CHECKED
ORU DRAWN 7/28/93
APPROVALS DATE

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