ALL DIMENSIONS ARE REFERENCE ONLY

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
FREQUENCY RANGE: 0–9 GHz
INSERTION LOSS: .06 dB Max. @ 6 GHz
WORKING VOLTAGE: 1k V rms @ sea level
TEMPERATURE RANGE: −65°C TO 85°C
INSULATION RESISTANCE: 5k M Ohms min. FOR Belden 89913 (Plenum) Cable

<table>
<thead>
<tr>
<th>BODY</th>
<th>1</th>
<th>BRASS</th>
<th>SILVER, 80μ&quot;</th>
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</thead>
<tbody>
<tr>
<td>GASKET</td>
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<td>SILicone</td>
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<tr>
<td>RETAINING RING</td>
<td>1</td>
<td>SST</td>
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<tr>
<td>SHELL</td>
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<tr>
<td>INSULATOR</td>
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<td>PTFE</td>
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<tr>
<td>WASHER</td>
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<tr>
<td>CLAMP</td>
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<tr>
<td>WASHER</td>
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<tr>
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<td>PIN</td>
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<td>GOLD, 3μ&quot;</td>
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</tbody>
</table>

DRAWN: C. ZUNIGA 4/15/04
CHECKED: H. A. FINK 4/19/04

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

RECOMMENDED CRIMP DIE: .118"
RECOMMENDED STRIPPING DIMENSIONS

N PLUG, CLAMP

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

RF CONNECTORS
DIVISION OF RF INDUSTRIES, LTD.

N CABLE GROUP
PL DWG NO.
RFN-1002-PL

SCALE: NTS
CAD FILE OUTLINE
SHET 1 OF 1