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 RG–8, Belden 8237, 8267, 9251 & 9880 INTERFACE PER MIL-STD-348A, SECTION 304.1

RF connectors
DIVISION OF RF INDUSTRIES, LTD.

RFN-1002-1S\UG-21E/U
N MALE CLAMP

ITEM | DESCRIPTION | QTY | MATERIAL | FINISH | APPROVALS | DATE
--- | --- | --- | --- | --- | --- | ---
12 | END NUT | 1 | BRASS | SILVER | | |
11 | WASHER | 1 | BRASS | SILVER | | |
10 | GASKET | 1 | S.I. RUBBER | RED | | |
9 | CLAMP | 1 | BRASS | SILVER | | |
8 | PRESS FIT WASHER | 1 | BRASS | SILVER | | |
7 | RETAINING RING | 1 | BRASS | NONE | | |
6 | SHELL | 1 | BRASS | SILVER | | |
5 | GASKET | 1 | S.I. RUBBER | RED | | |
4 | GROUND RING | 1 | BRASS | SILVER | | |
3 | DIELECTRIC | 1 | PTFE | NONE | | |
2 | PIN (PIN-305-10) | 1 | BRASS | GOLD | | |
1 | BODY | 1 | BRASS | SILVER | | |

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

DRAWN | C. ZUNIGA | 2/9/99
CHECKED | | |
DRAWN | D. FRIAS | 1/22/88

SUGGESTED STRIPPING INSTRUCTIONS
SUGGESTED DIE: 100

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

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