RECOMMENDED CRIMP DIE: .429"

RECOMMENDED STRIPPING DIMENSIONS:

SPECIFICATIONS:
IMPEDEANCE: 50 Ohms
FREQUENCY RANGE: 0-11 GHz
VSWR: 1.3 MAX.
WORKING VOLTAGE: 1K V rms @ SEA LEVEL
TEMPERATURE RANGE: -65°C TO 85°C
INSULATION RESISTANCE: 5K M Ohms MIN.
INSERTION LOSS: .06 dB Max. X/ftGHz
TORQUE (SHELL): 10 INCH-LBS MAX
FOR Belden 8214, 9913, 9913F, 9914, RG-8/U TYPE, Carol C1180, Times AA-5886 & LMR-400 CABLE

ROHS COMPLIANT

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
ALL DIMENSIONS ARE FOR REFERENCE ONLY

CABLE GROUP: I
CODE: 000494

ITEM # | PART NUMBER | QTY. | DESCRIPTION | MATERIAL | FINISH
--- | --- | --- | --- | --- | ---
1 | 001-10M-029-BT | 1 | BODY | Brass | THREE METAL
2 | 014-10M-002-BT | 1 | GROUND RING | Brass | THREE METAL
3 | 027-10M-002-BT | 1 | RETAINING RING | Brass | THREE METAL
4 | 066-IXX-000-BT | 1 | FERRULE | Brass | THREE METAL
5 | 009-10M-028-BG | 1 | N PIN | Brass | GOLD
6 | 010-10M-002-TX | 1 | INSULATOR | PTFE | NONE
7 | 028-10M-001-RL | 1 | GASKET | SILICONE RUBBER | RED
8 | U12-10M-004-1M | 1 | SHELL | Brass | THREE METAL
9 | ST-P1500A-K | 1 | TUBING | HEAT SHRINK | NONE

ROHS COMPLIANT

RF INDUSTRIES
7610 MIRAMAR RD. SAN DIEGO, CA. 92126
858-549-6340 FAX 858-549-6345

TITLE:
N PLUG, CRIMP

SIZE | DWG. NO. | REV
--- | --- | ---
A | RFN-1006-I-WB | A

SCALE: NTS
NOTES:
SHEET 1 OF 1

REV.
DESCRIPTION
A
ADDED TORQUE SPECIFICATION
11/04/08
JDM