SPECIFICATIONS:

IMPEEDANCE: 50 Ohms
INTERFACE: Per MIL-STD-348
FREQUENCY RANGE: 0–11 GHz
INSERTION LOSS: –0.1 dB Max 0–6 GHz
WORKING VOLTAGE: 850 VRMS @ sea level
TEMPERATURE RANGE: –65°C TO 155°C
INSULATION RESISTANCE: 5k M Ohms min.
RF LEAKAGE: –90 dB Min. between 2 and 3 GHz
RF HIGH POTENTIAL: 1k VRMS @ 5–7.5 MHz
FOR LMR-240 CABLE

INFORMATION PROPRIETARY TO RF INDUSTRIES. ANY UNAUTHORIZED USE OF THIS DRAWING IS EXPRESSLY PROHIBITED WITHOUT WRITTEN PERMISSION FROM RF INDUSTRIES. ANY VIOLATION IS PUNISHABLE UNDER U.S. COPYRIGHT LAWS.

CUSTOMER OUTLINE DRAWING

ALL DIMENSIONS ARE REFERENCE ONLY

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

RoHS COMPLIANT

N PLUG, CRIMP
CAPTIVE PIN, LMR-240

DRAWN
C. ZUNIGA 8/13/14

CHECKED

REV
7/11/06

Dwg. No.
RFN-1006-8X

Sheet 1 of 1

ENGINEERING RELEASE
JDMc 7/11/06

ADDED DIE CALLOUT / UPDATED DWG
CZS 8/13/14

APPROVED
JDMc