NOTES:

I. MATERIALS AND FINISHES:

BODY, C-NUT - BRASS ASTRO PLATING CONTACT - BERYLLIUM COPPER, SILVER PLATING

INSULATOR - PTFE

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.

- I.306 REF -

434

.659 -

. MECHANICAL

A. DURABILITY: 500 CYCLES MIN.

B. TEMPERATURE RANGE: -65° C TO +165° C

4. PACKAGING:

A. QUANTITY: SINGLE PACK

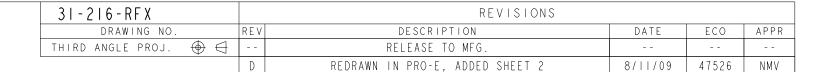
B. MARKING: BAG TO BE MARKED

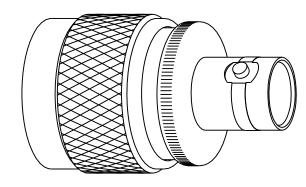
INTERFACE PER-

SERIES: N PLUG

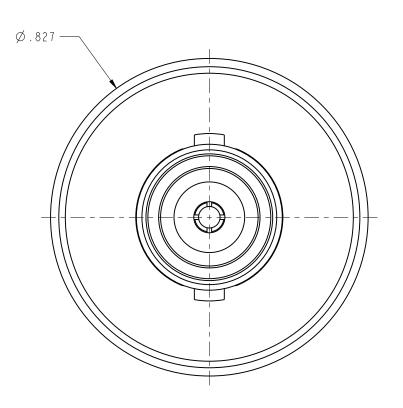
MIL-STD-348

"AMPHENOL, 31-216-RFX, AND DATE CODE"





SCALE 2.000



## **CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

MATERIAL UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: DRAWN DATE Amphenol RF
Danbury, CT, USA
Tainan, Taiwan 2 PLACE DECIMAL 3 PLACE DECIMAL NISCHIT MV 19-Jun-09 N PLUG TO BNC JACK  $\pm .015$  (0,381 mm)  $\pm .005$  (0,127 mm) NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are ENGINEER DATE ADAPTOR UG-201A/U D ROYCE 4/27/91 Shenzhen, China property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights or permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to REFERENCE www.amphenolrf.com APPROVED DATE EAR 962370-0 K. CAPOZZI 8/11/09 SCALE: 4.0:1 SHEET 2 OF 2 CAD FILE CODE ID DWG SIZE DRAWING NO. REV 31-216-RFX D 74868 1:N/31-216-RFX or disclosed by said drawings, specifications, or other data.

INTERFACE PER

MIL-STD-348 SERIES: BNC JACK