NOTES:

I. MATERIALS AND FINISHES:

BODY - BRASS, NICKEL PLATING CONTACT - BeCu, GOLD PLATING
OUTER CONTACT - BeCu, NICKEL PLATING
INSULATOR - PTFE

BAYONET - BRASS, NICKEL PLATING

2. ELECTRICAL:

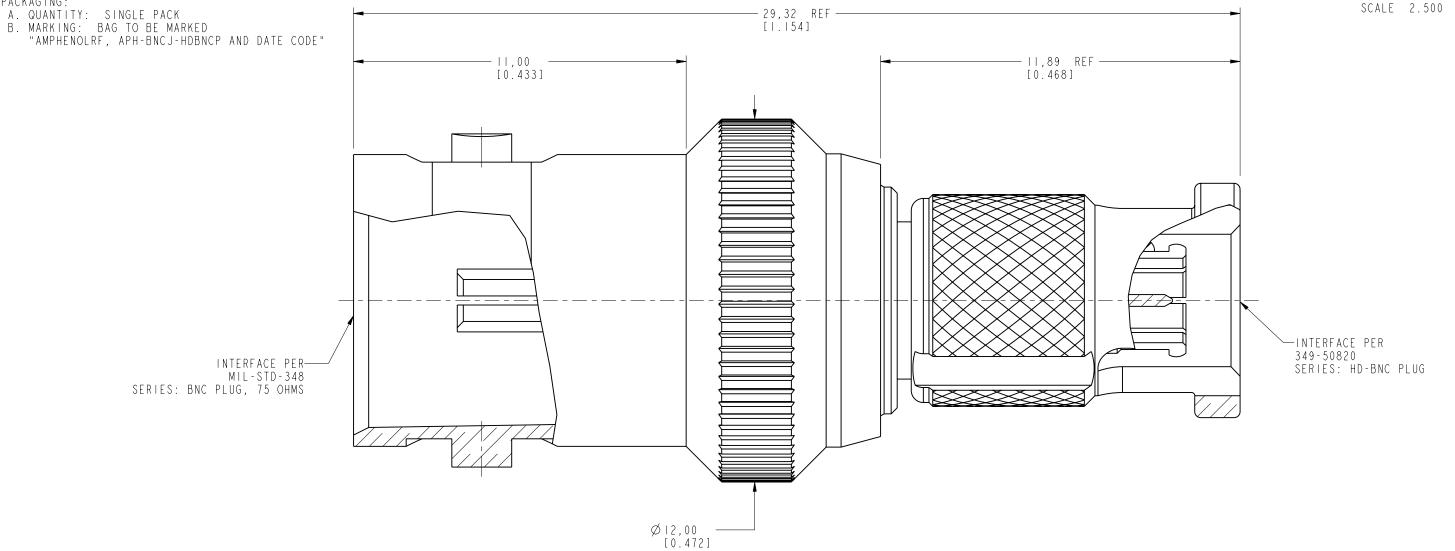
A. IMPEDANCE: 75 OHM
B. FREQUENCY RANGE: DC - 3 GHz
C. RETURN LOSS: -25 dB MIN.

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -65° C TO +165° C

4. PACKAGING:

A. QUANTITY: SINGLE PACK



THIRD ANGLE PROJ. 🕀 🖯

REV

В

## **CUSTOMER OUTLINE DRAWING**

REVISIONS

DATE

18-0ct-10

05-Dec-16

ECO

48168

02607

APPR

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KEN

DESCRIPTION

RELEASE TO MFG

UPDATE LABEL PRINTING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:              |
|---|
| <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES   |
| $\pm$ 0.05mm $\pm$ 0.1mm $\pm$ 0.2mm $\pm$ 0.3mm $\pm$ 1°                             |
| NOTICE - These drawings, specifications, or other data (I) are, and remain the        |
| property of Amphenol corp. (2) must be returned upon requiest; and (3) arre           |
| confidential and not to be disclosed to any person other than those to whom they      |
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| product, process or design, patented or otherwsie, that may in any way be related to  |
| or disclosed by said drawings, specifications, or other data.                         |
|   |

| MATE   | MATERIAL<br>SEF NOTES         | DRAWN<br>S.DUAN                 | DATE<br>05-Dec-16 |   |
|--------|-------------------------------|---------------------------------|-------------------|---|
|        | SEL NOTES                     | ENGINEER<br>PADMANABHAN E       | DATE<br>24-Feb-10 | l |
| REFER  | ENCE<br>FAR #3970             | APPROVED                        | DATE              | _ |
|        | ONE ICHDATION LEVEL . La Wash | S.HSIEH                         | 08 - Dec - 16     |   |
| CONFI  |                               | CAD FILE                        |                   |   |
| FINISH |                               | Root Folder/BNC/APH-BNCJ-HDBNCP |                   |   |

| IIILE |      |           |       |
|-------|------|-----------|-------|
| HD E  | 3NC  | PLUG      | TO    |
| BNC   | JAC  | K 75      | OHM   |
| ADAF  | PTER |           |       |
|       |      | 0.115.5.7 | ^ ^ - |

| ADAPIEK        |         |    |     |
|----------------|---------|----|-----|
| SCALE: 8.0:1.0 | SHEET 2 | OF | 2   |
| DWG SIZE       |         |    | REV |
| R              |         |    | R   |

|   | 1  | Αmı | pher    | no l | RF        |      |
|---|----|-----|---------|------|-----------|------|
| у | СТ |     | Tainan, |      | Shenzhen, | Chin |

Danbur www.amphenolrf.com

| DRAWI | NG  | NO.APH- | BNCJ  | - HDBNCP |  |
|-------|-----|---------|-------|----------|--|
| ITEM  | NO. | APH-BNC | J-HDI | BNCP     |  |
| PART  | NO. | APH-BNC | J-HDI | BNCP     |  |