

NOTES:

1. MATERIALS AND FINISHES:

- COVER - BRASS, NICKEL PLATING
- BODY - BRASS, NICKEL PLATING
- RETAINING RING - BRASS, NICKEL PLATING
- WASHER - BRASS, NICKEL PLATING
- COUPLING NUT - ZINC DIECAST
- CONTACT - BRASS, GOLD PLATING
- INSULATOR - DELRIN, NATURAL
- GASKET - SILICONE RUBBER, RED
- SPRING - BeCu, NICKEL PLATING
- RESISTOR - 75R

2. ELECTRICAL:

- A. IMPEDANCE: 75 OHM
- B. FREQUENCY RANGE: DC - 2 GHz
- C. VSWR (RETURN LOSS): 1.30 (-17.692 dB), MAX.
- D. D.W.V: 1500 VRMS, MIN.

3. MECHANICAL:

- A. DURABILITY: 500 CYCLES MIN.
- B. TEMPERATURE RANGE: -40°C TO +85°C

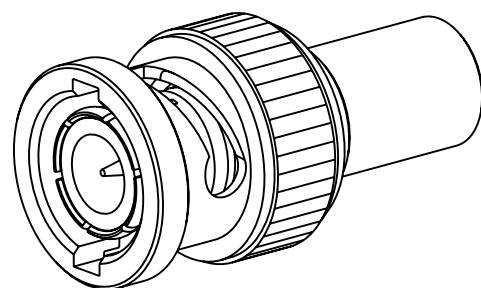
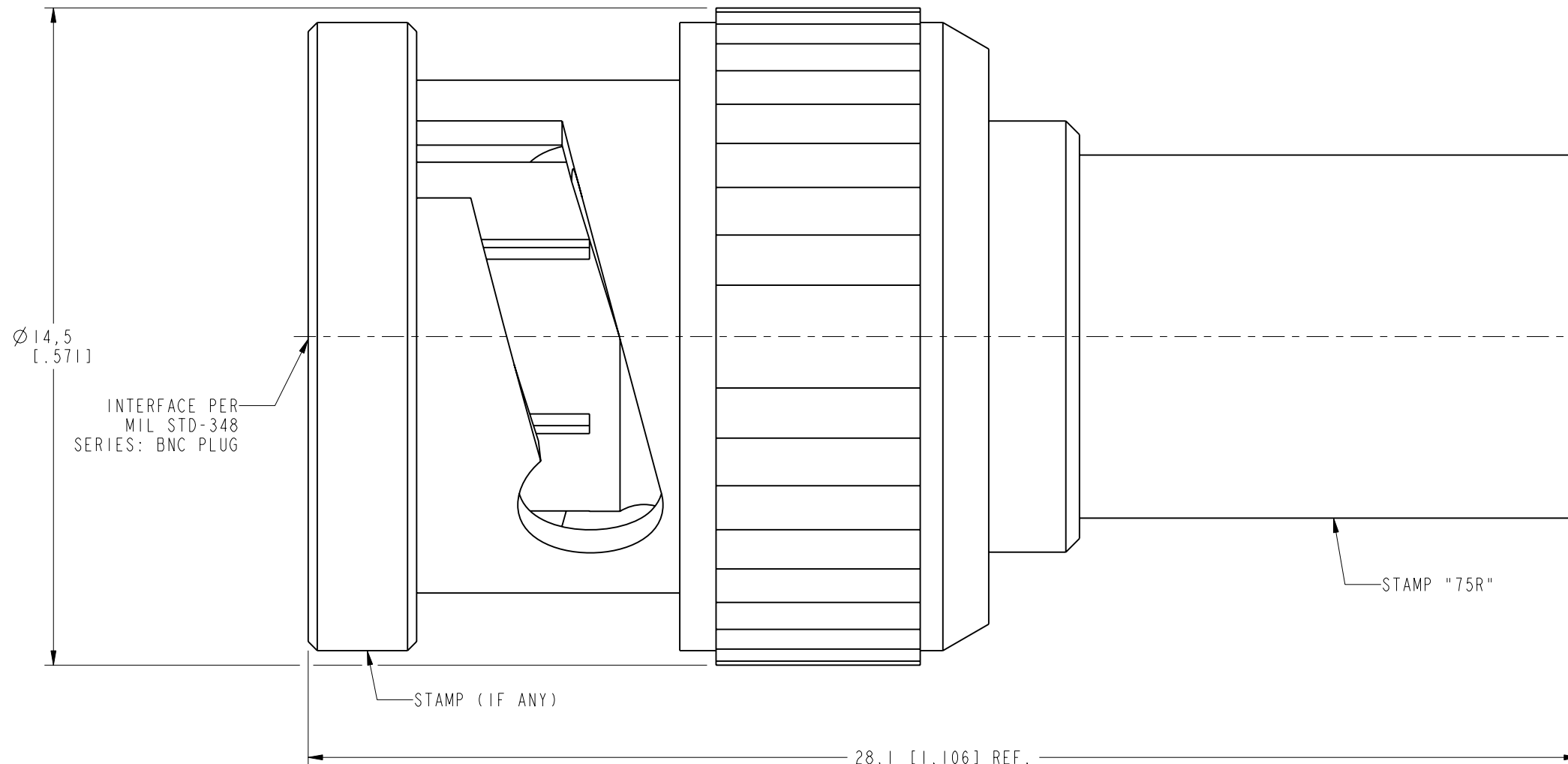
4. PACKAGING:

- A. QUANTITY: SINGLE PACK
- B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 46650-75RFX, AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
--	RELEASE TO MFG.	--	----	--
D	BAYONET WAS BRASS	13-Jul-06	46154	GH
E	REDRAWN IN PRO-EXRD-DM15042301M	04-May-15	50266	HHE



SCALE 2.200

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

<p>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ±0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°</p> <p>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 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 to 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 or disclosed by said drawings, specifications, or other data.</p>	MATERIAL	DRAWN	DATE	TITLE		Amphenol RF www.amphenolrf.com	
	SEE NOTES	M. ZHANG	22-Apr-15				
	REFERENCE EAR #	APPROVED	DATE	SCALE: 8.0:1.0		DRAWING NO. B1004B1-ND3G-75R-0.01-1W	
	CONFIGURATION LEVEL: In Work	S. HSIEH	22-Apr-15	SHEET 2 OF 2		ITEM NO. 011004ABN00ND7F	
FINISH	CAD FILE		DWG SIZE	REV	PART NO. 46650-75RFX		
			B	E			