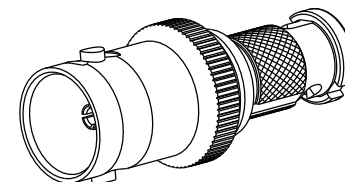
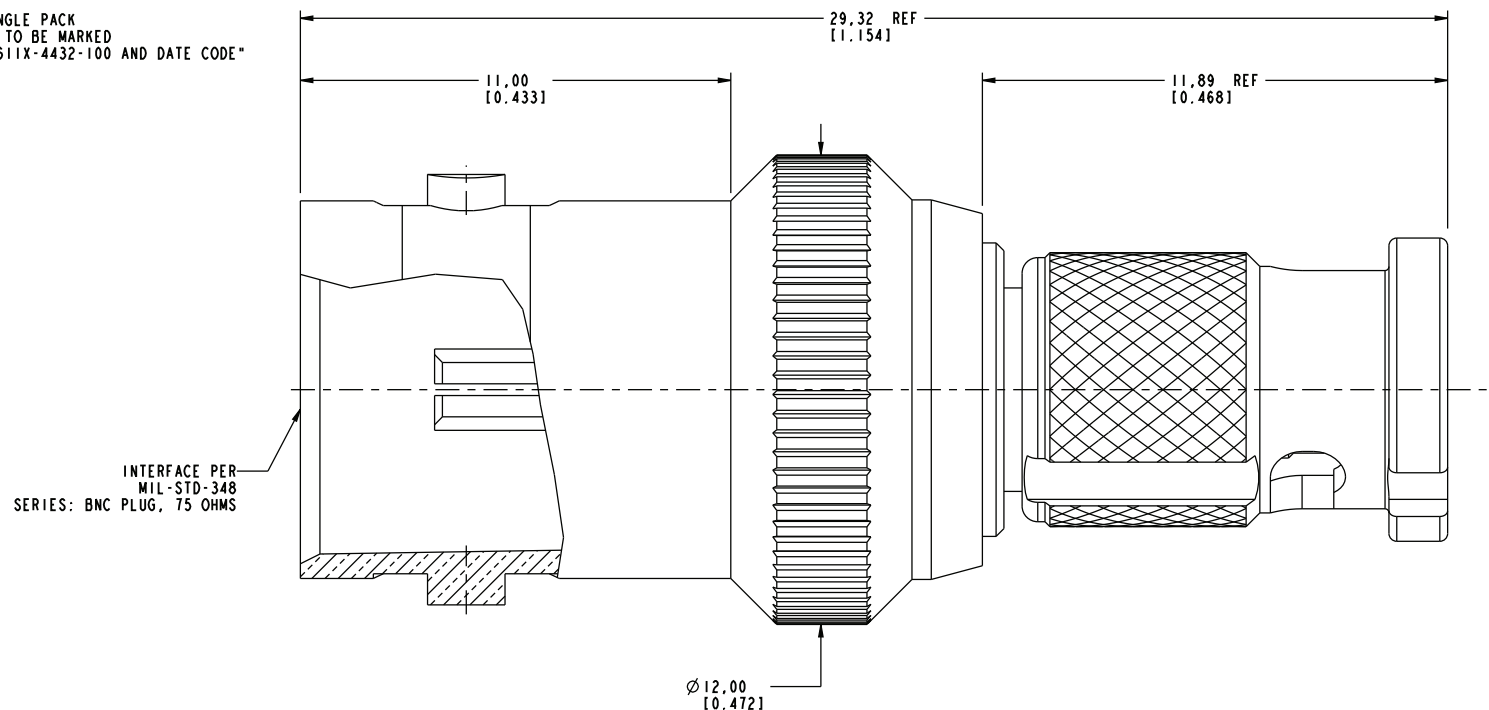


1. MATERIALS AND FINISHES:
BODY - BRASS, NICKEL PLATING
CONTACT - BeCu, GOLD PLATING
OUTER CONTACT - BeCu, NICKEL PLATING
INSULATOR - PTFE
BAYONET - BRASS, NICKEL PLATING
2. ELECTRICAL:
A. IMPEDANCE: 75 OHM
B. FREQUENCY RANGE: DC - 3 GHz
C. RETURN LOSS: 30 dB MIN.
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO +165° C
4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOLREF. 611X-4432-100 AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
1	PROTOTYPE RELEASE	17-Mar-10	--	PNE
2	DESIGN UPDATED	17-May-10	--	AAP



SCALE 2.500



ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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° NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol RF. (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.	MATERIAL SEE NOTES REFERENCE EAR #3970 CONFIGURATION LEVEL: Prototype FINISH	DRAWN PADMANABHAN E ENGINEER PADMANABHAN E APPROVED CAD FILE Root Folder/BNC/APH-BNCJ-HDBNCP	DATE 24-Feb-10 DATE 24-Feb-10 DATE	TITLE HD BNC PLUG TO BNC JACK 75 OHM ADAPTER SCALE: 8.0:1.0 SHEET 2 OF 2 DWG SIZE B REV 2	Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com DRAWING NO. APH-BNCJ-HDBNCP ITEM NO. APH-BNCJ-HDBNCP PART NO. APH-BNCJ-HDBNCP