NOTES:
1. MATERIALS AND FINISHES:
   BODY - BRASS, NICKEL PLATING
   OUTER CONTACT - BERYLLIUM COPPER, NICKEL PLATING
   CONTACT - BERYLLIUM COPPER, GOLD PLATING
   INSULATOR - PTFE

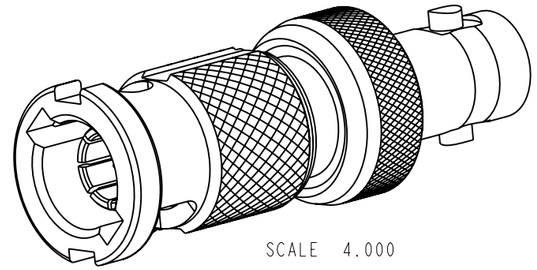
2. ELECTRICAL:
   A. IMPEDANCE: 75 OHM
   B. FREQUENCY RANGE: DC - 4 GHz
   C. RETURN LOSS : 30 dB MIN @ 3 GHz

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

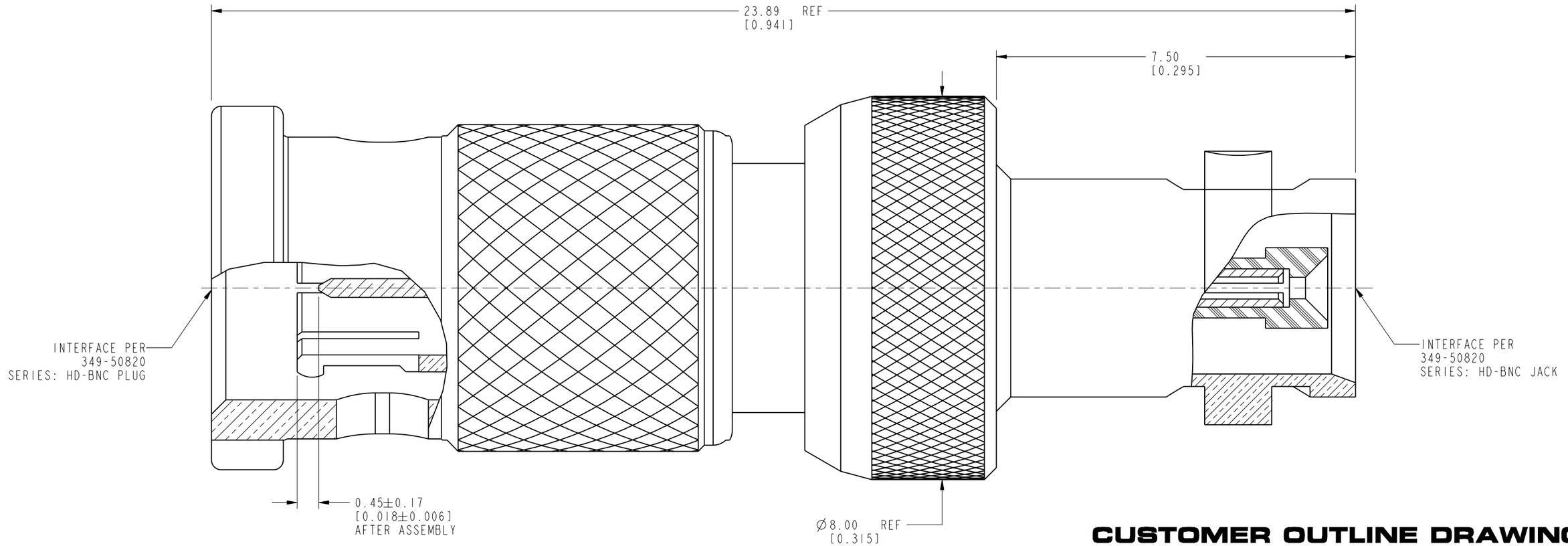
4. PACKAGING:
   A. QUANTITY: SINGLE PACK
   B. MARKING: BAG TO BE MARKED
      "AMPHENOLRF, APH-HDBNCP-J, AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	19-Oct-10	48166	BM



SCALE 4.000



CUSTOMER OUTLINE DRAWING

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
± 0.05mm	±0.1mm	±0.2mm	± 0.3mm	±1°

NOTICE - These drawings, specifications, or other data (1) 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 are given by Amphenol Corp. the funishing 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 implicatioin or otherwise in any manner licensing, granting rights to permitting such holder or any other sperson to manufacture, use or sell any product, process or design, patented or otherwsie, that may in any way be related to or disclosed by said drawings, specifications, or other data.

MATERIAL	DRAWN S.LI	DATE 19-Oct-10	TITLE ADAPTOR, 75 OHM HD-BNC PLUG TO JACK
SEE NOTES	ENGINEER BALAJI M	DATE 18-May-10	
REFERENCE EAR # 3896	APPROVED S.HSIEH	DATE 21-Oct-10	SCALE: 12.0:1.0 SHEET 2 OF 2
CONFIGURATION LEVEL: =%%%Z0HXIBIGC%=	CAD FILE Root Folder/HD-BNC/APH-HDBNCP-J		DWG SIZE B / REV A
FINISH			

Amphenol RF
Danbury CT USA, Tainan, Taiwan, Shenzhen, China
www.amphenolrf.com

DRAWING NO. APH-HDBNCP-J
ITEM NO. APH-HDBNCP-J
PART NO. APH-HDBNCP-J