

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

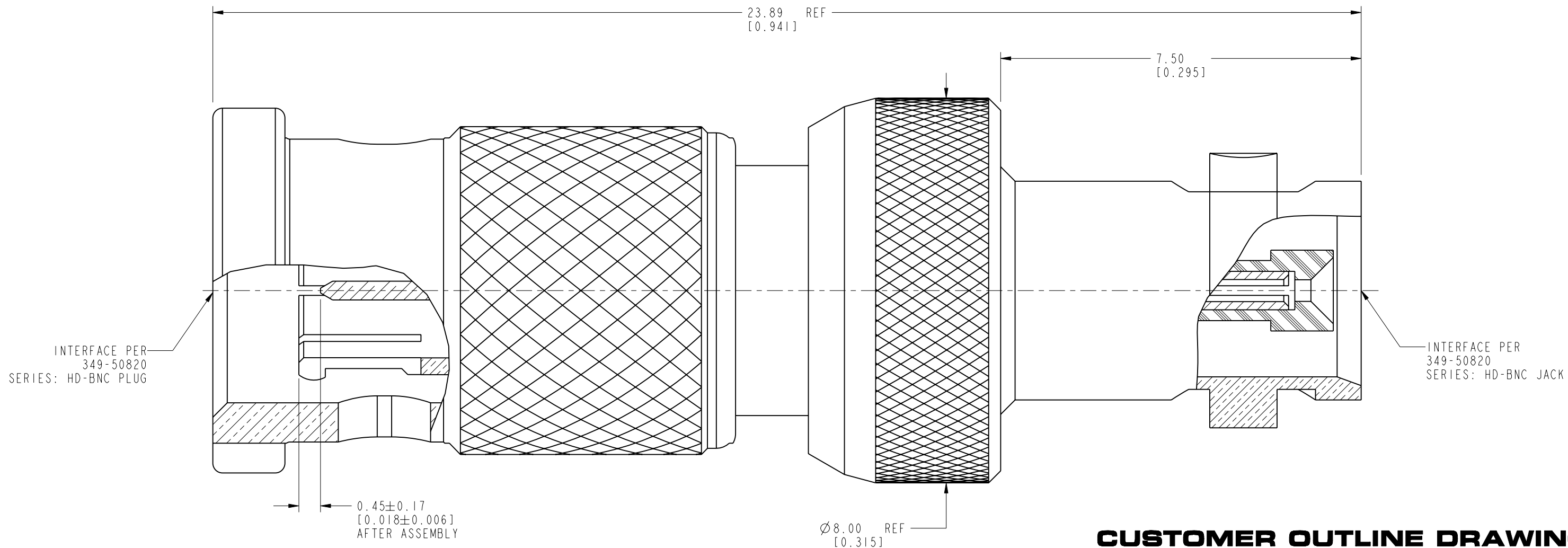
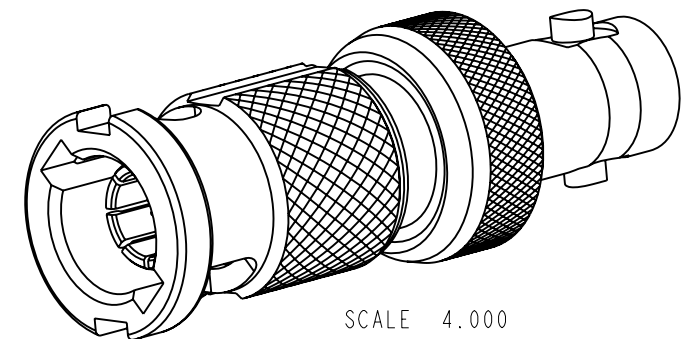
2. ELECTRICAL:
A. IMPEDANCE: 75 OHM
B. FREQUENCY RANGE: DC - 4 GHz
C. RETURN LOSS : 30 dB MIN @ 3 GHz

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"

REVISIONS

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



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°	MATERIAL SEE NOTES REFERENCE EAR # 3896 CONFIGURATION LEVEL: =%%Z0HXIBIGC%= FINISH	DRAWN S.LI	DATE 19-Oct-10	TITLE ADAPTOR, 75 OHM HD-BNC PLUG TO JACK		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
ENGINEER BALAJI M		DATE 18-May-10	DRAWING NO. APH-HDBNCP-J				
APPROVED S.HSIEH		DATE 21-Oct-10	SCALE: 12.0:1.0	SHEET 2 OF 2	ITEM NO. APH-HDBNCP-J		
CAD FILE Root Folder/HD-BNC/APH-HDBNCP-J		DWG SIZE B	REV A	PART NO. APH-HDBNCP-J			