

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

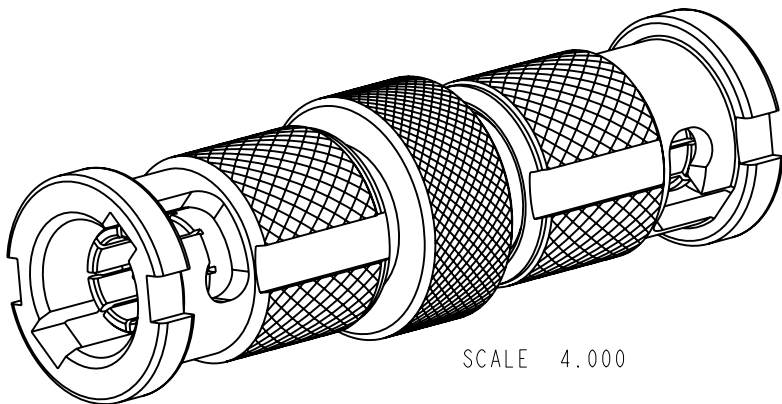
2. ELECTRICAL:
A. IMPEDANCE: 75 OHM
B. FREQUENCY RANGE: DC - 4 GHz
C. RETURN LOSS: 30 dB MIN @ 3 GHz

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

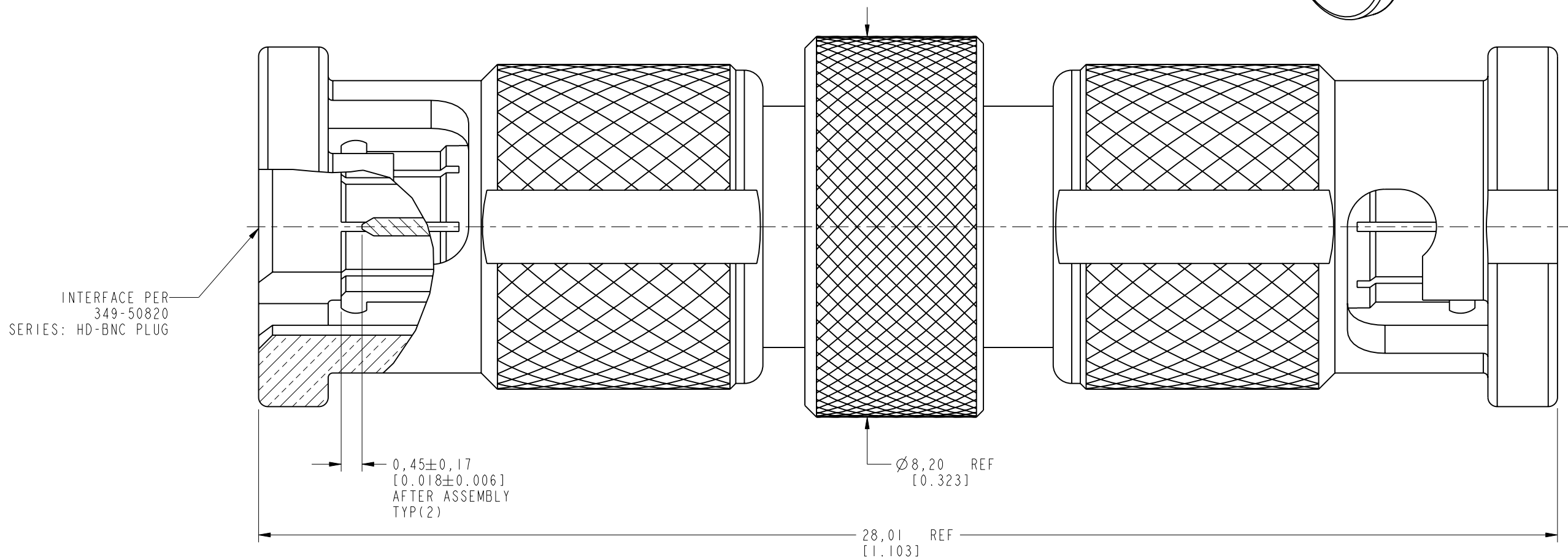
4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOLRF, APH-HDBNCP-P, AND DATE CODE"

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	10/6/10	48270	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 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	DRAWN BALAJI M	DATE 21-Jul-10	TITLE ADAPTOR, 75 OHM HD-BNC PLUG TO PLUG	Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
		ENGINEER BALAJI M	DATE 21-Jul-10		DRAWING NO. APH-HDBNCP-P	
	REFERENCE EAR # 3896 CONFIGURATION LEVEL: In Work	APPROVED K. CAPOZZI	DATE 9/22/10	SCALE: 10.0:1.0	SHEET 2 OF 2	ITEM NO. APH-HDBNCP-P
	FINISH	CAD FILE Root Folder/HD-BNC/APH-HDBNCP-P		DWG SIZE B	REV A	PART NO. APH-HDBNCP-P