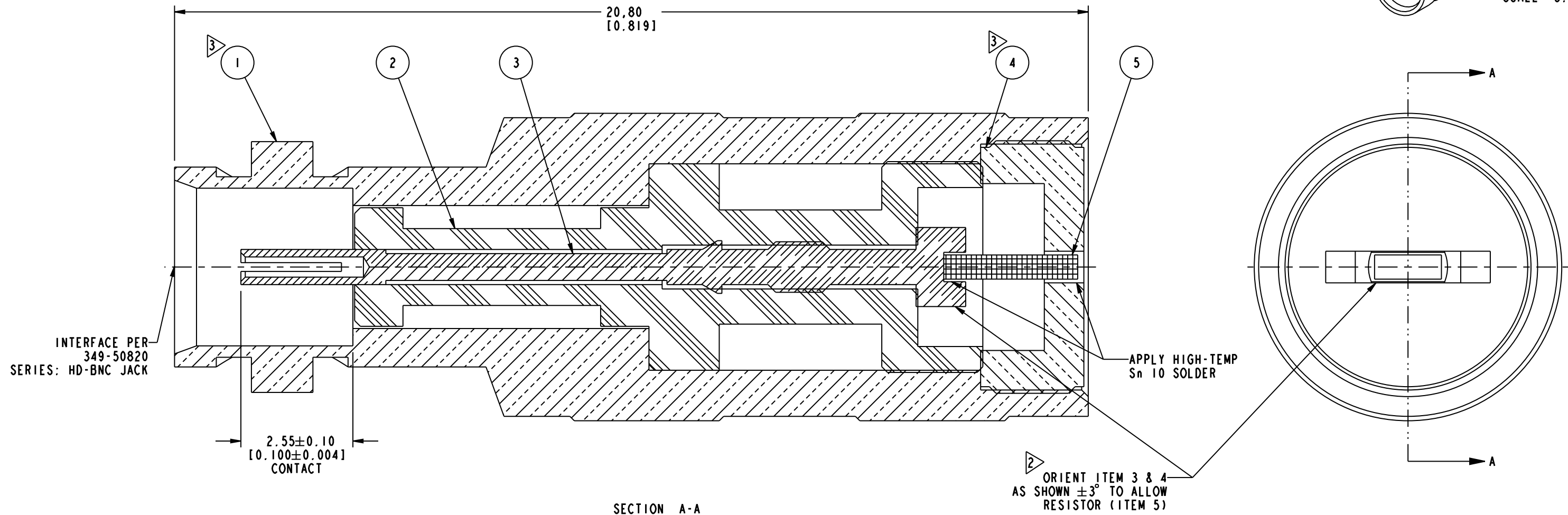
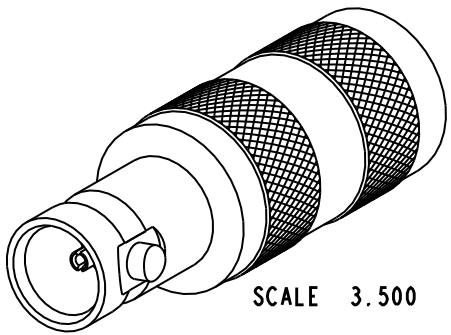


1. PLATING PER AMPHENOL SPEC. 349-50560.
2. RESISTOR SHOULD BE PLACED ON CONTACT AS SHOWN.
3. ITEM 4 IS A PRESS FIT INTO ITEM 1 & MUST WITHSTAND 20 LBS MIN PUSHOUT FORCE WITHOUT ANY MECHANICAL FAILURES.
4. PACKAGING:
 - A. PACKAGE CONNECTOR AS PER ROUTING INSTRUCTIONS.
 - B. MARK BAG OR TAG "AMPHENOLRF, APH-HDBNCJ-T YYWW"
 - C. NO ITEMS ARE PACKAGED LOOSE.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASED TO MFG.	- -	48098	NMV



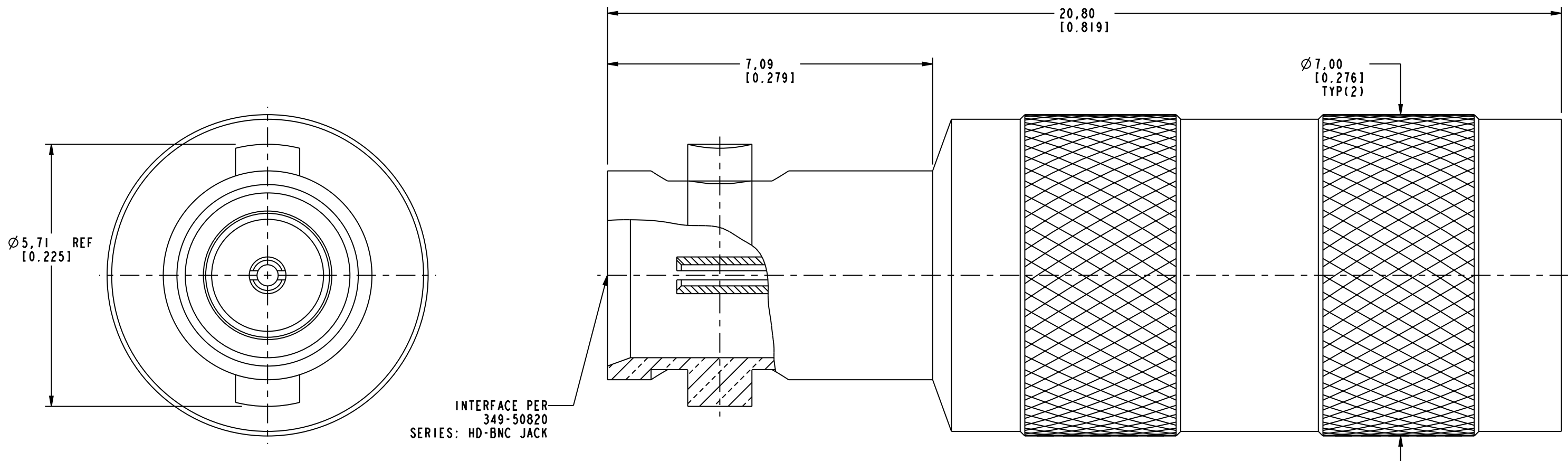
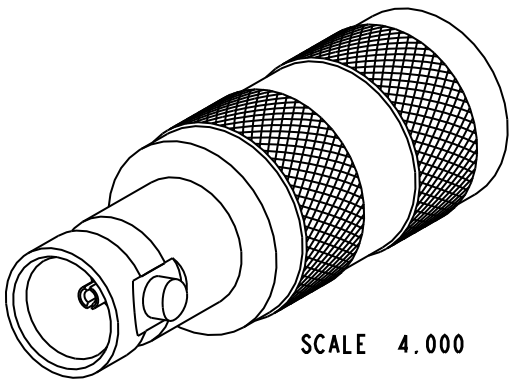
34-11154		I	5	RESISTOR (75Ω)		-
34-11082	JZ	I	4	BODY	NOTE I	BRASS
34-11081	JZ	I	3	CONTACT	NOTE I	BERYLLIUM COPPER
34-11080		I	2	INSULATOR	NATURAL	PTFE
34-11079	JZ	I	I	BODY	NOTE I	BRASS
PART NUMBER	PLTG	QTY.	ITEM	DESCRIPTION	FINISH	MATERIAL

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 TABLE	DRAWN NISCHIT MV	DATE 11-Mar-10	TITLE HD-BNC, JACK TERMINATION		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
		ENGINEER BALAJI M	DATE 11-Mar-10			DRAWING NO. APH-HDBNCJ-T	
	REFERENCE EAR # 3968	APPROVED	DATE	SCALE: 11.0:1.0		SHEET	1 OF 2
	CONFIGURATION LEVEL: Prototype	CAD FILE	DWG SIZE B		REV A		ITEM NO. APH-HDBNCJ-T
	FINISH	Root Folder/HD-BNC/APH-HDBNCJ-T				PART NO. APH-HDBNCJ-T	

1. MATERIALS AND FINISHES:
BODIES - BRASS, GOLD PLATING
CONTACT - BERYLLIUM COPPER, GOLD PLATING
INSULATOR - PTFE
2. ELECTRICAL:
A. IMPEDANCE: 75 OHM
B. FREQUENCY RANGE: DC - 3 GHz
C. RETURN LOSS : -30 dB MIN AT 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-HDBNCJ-T, AND DATE CODE"

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASED TO MFG.	- -	48098	NMV



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	DRAWN	DATE	TITLE		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
	SEE NOTES	NISCHIT MV	11-Mar-10				
	REFERENCE	ENGINEER	DATE	HD-BNC, JACK TERMINATION		DRAWING NO. APH-HDBNCJ-T	
	EAR # 3968	BALAJI M	11-Mar-10				
	CONFIGURATION LEVEL: Prototype	APPROVED	DATE	SCALE: 11.5:1.0		SHEET 2 OF 2	PART NO. APH-HDBNCJ-T
FINISH	CAD FILE	DWG SIZE	REV				
	Root Folder/HD-BNC/APH-HDBNCJ-T	B	A				