

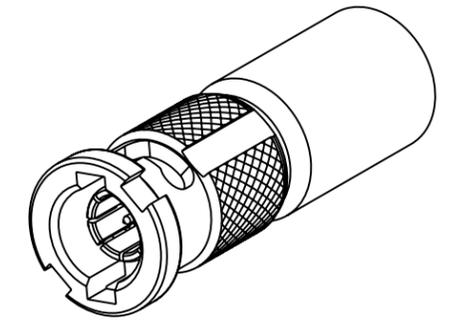
NOTES:

1. MATERIALS AND FINISHES:  
 BODY - BRASS, GOLD PLATING  
 OUTER BODY - BeCu, GOLD PLATING  
 BAYONET SLEEVE - BRASS, NICKEL PLATING  
 CONTACT - BeCu, GOLD PLATING  
 INSULATOR - PTFE, NATURAL
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. HIGH DENSITY INSTALLATION/REMOVAL TOOL: 227-T2000-1694A.
5. PACKAGING:  
 A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED  
 "AMPHENOL RF, APH-HDBNCP-T, AND DATE CODE"

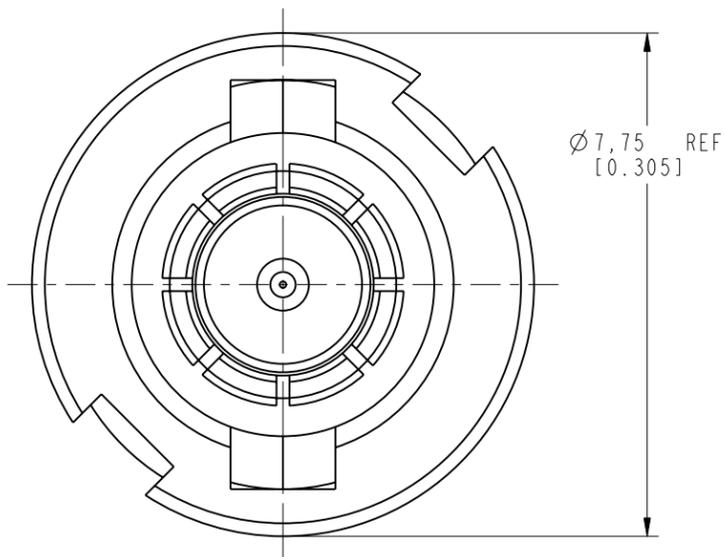
THIRD ANGLE PROJ.

REVISIONS

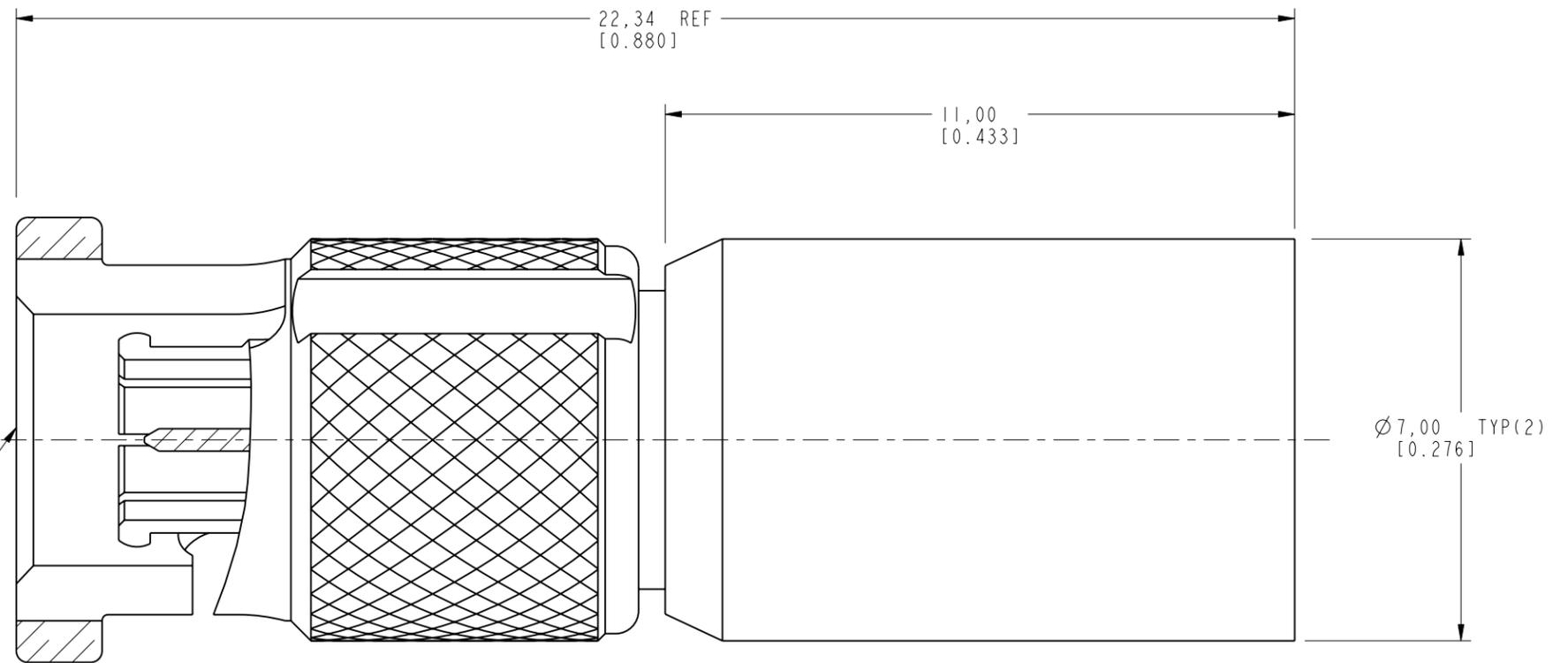
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	14-Oct-10	48098	NMV
B	OUTER BODY STRUCTURE UPDATING \RD-DMI4061701S2	16-Jun-14	50072	MR



SCALE 3.000



INTERFACE PER  
349-50820  
SERIES: HD-BNC PLUG



**CUSTOMER OUTLINE DRAWING**

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°	MATERIAL	DRAWN	DATE	TITLE HD-BNC, PLUG TERMINATION		Amphenol RF www.amphenolrf.com	
	SEE NOTES	S. DUAN	20-Jun-14				
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.	REFERENCE	ENGINEER	DATE	SCALE: 9.0:1.0    SHEET 2 OF 2		DRAWING NO. APH-HDBNCP-T ITEM NO. APH-HDBNCP-T	
	EAR # 3969	NISCHIT MV	11-Mar-10				
	CONFIGURATION LEVEL: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	APPROVED	DATE		DWG SIZE    REV B                    B		PART NO. APH-HDBNCP-T
FINISH	S. HSIEH	27-Jun-14	CAD FILE				

# Mouser Electronics

Authorized Distributor

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