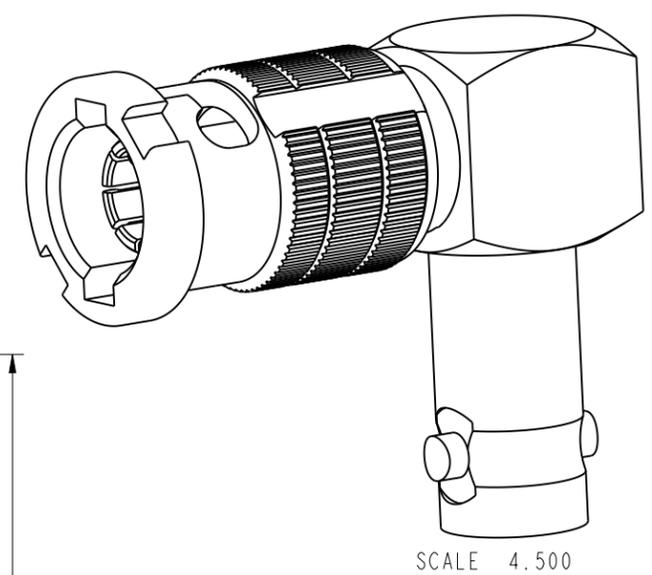
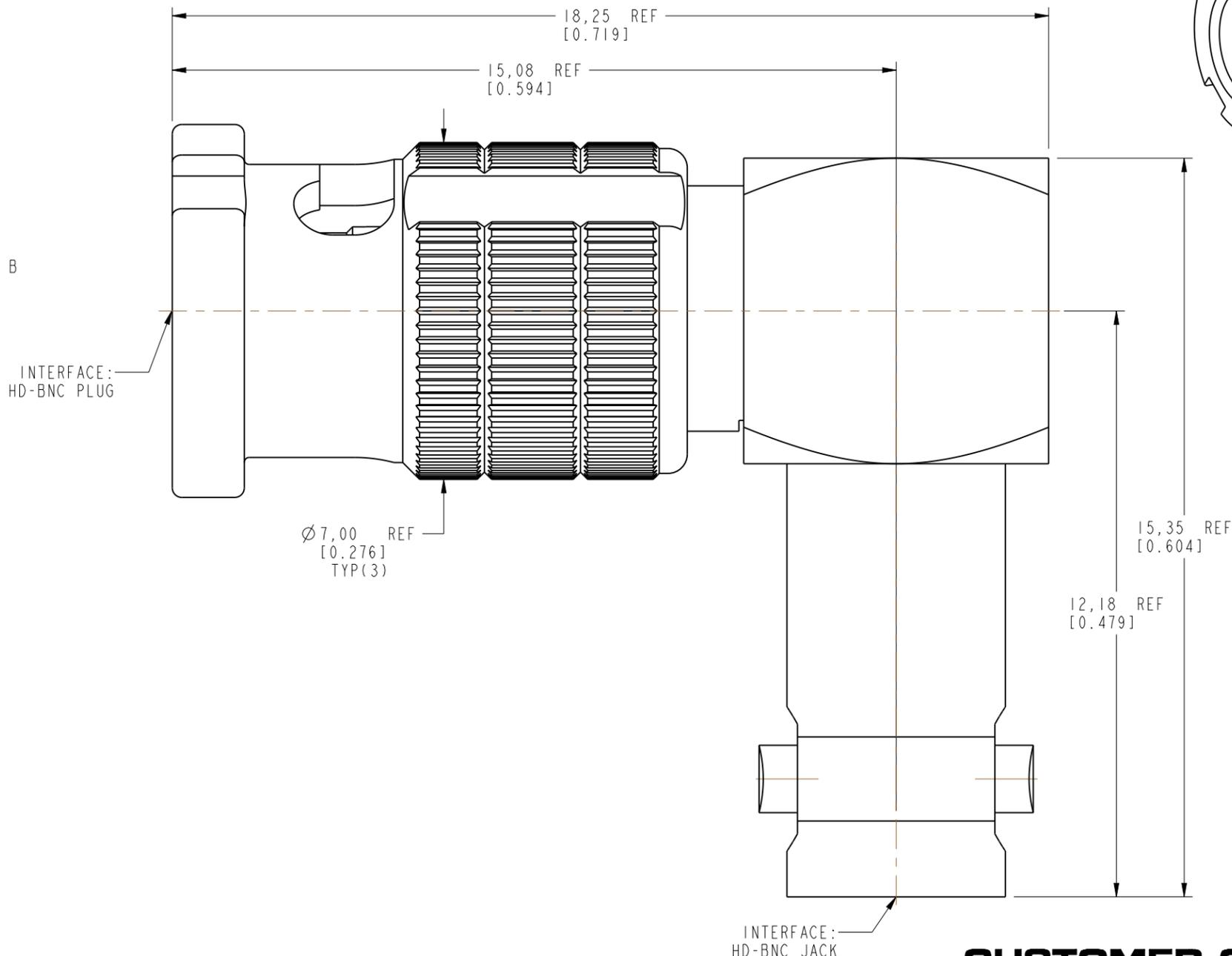


NOTES:

1. MATERIALS AND FINISHES:
 BODY-REAR, WASHER, RETAINING RING,
 COUPLING NUT, CAP - BRASS, NICKEL PLATING
 OUTER CONTACT - BeCu, NICKEL PLATING
 CONTACT - PHOSPHOR BRONZE, GOLD PLATING
 CONTACT - BeCu, GOLD PLATING
 INSULATORS - PTFE, NATURAL
 SPRING - STAINLESS STEEL, PASSIVATED
 GASKET - FLUOROSILICONE, BLACK
2. ELECTRICAL:
 A. IMPEDANCE: 75 OHM
 B. FREQUENCY RANGE: DC-18 GHz
 C. RETURN LOSS: -20 dB MIN. @ DC-6 GHz
 -15 dB MIN. @ 6-12 GHz
3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: -65°C TO +165°C
4. ENVIRONMENTAL:
 A. THERMAL SHOCK PER MIL-STD-202 METHOD 107
 TEST CONDITION B (EXCEPT HIGH TEMP @200°C)
 B. VIBRATION: MIL-STD-202 METHOD 204 TEST CONDITION B
 C. SHOCK: MIL-STD-202 METHOD 213 TEST CONDITION B
 D. CORROSION: MIL-STD-202 METHOD 101
 TEST CONDITION B 5% SALT SOLUTION
5. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL RF, 34-1111-12G, DATE CODE
 U.S. PATENT NO. 7,553,177"

THIRD ANGLE PROJ.

REV		DESCRIPTION	DATE	ECN	APPR
A		RELEASE TO MFG.	02-Jan-19	10122	EH



PROTECTED UNDER U.S. PATENT # 7,553,177

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	DRAWN JEKY.C	DATE 13-Sep-17	TITLE HD-BNC R/A PLUG TO JACK ADAPTER		Amphenol RF www.amphenolrf.com	
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 EAR# 7824	ENGINEER ABHAYA KISHORE	DATE 13-Sep-17	SCALE: 9.0:1.0 SHEET 2 OF 2		DRAWING NO. 34-1111-12G	
		REF: APH-RA-HDP-J-75	APPROVED K. CAPOZZI	DATE 02-Jan-19			ITEM NO. 34-1111-12G	
		CONFIGURATION LEVEL: In Work	FINISH	CAD FILE	DWG SIZE B		REV A	PART NO. 34-1111-12G