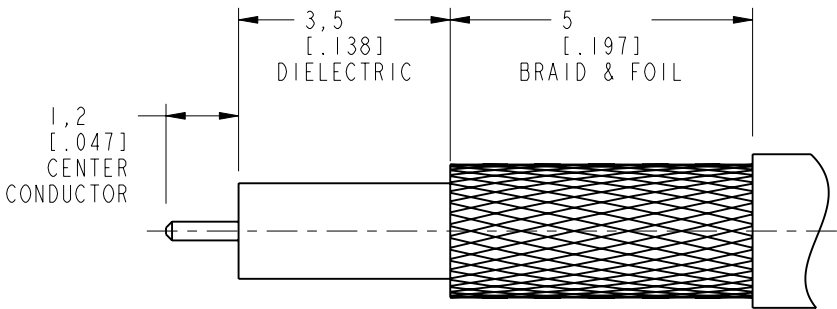
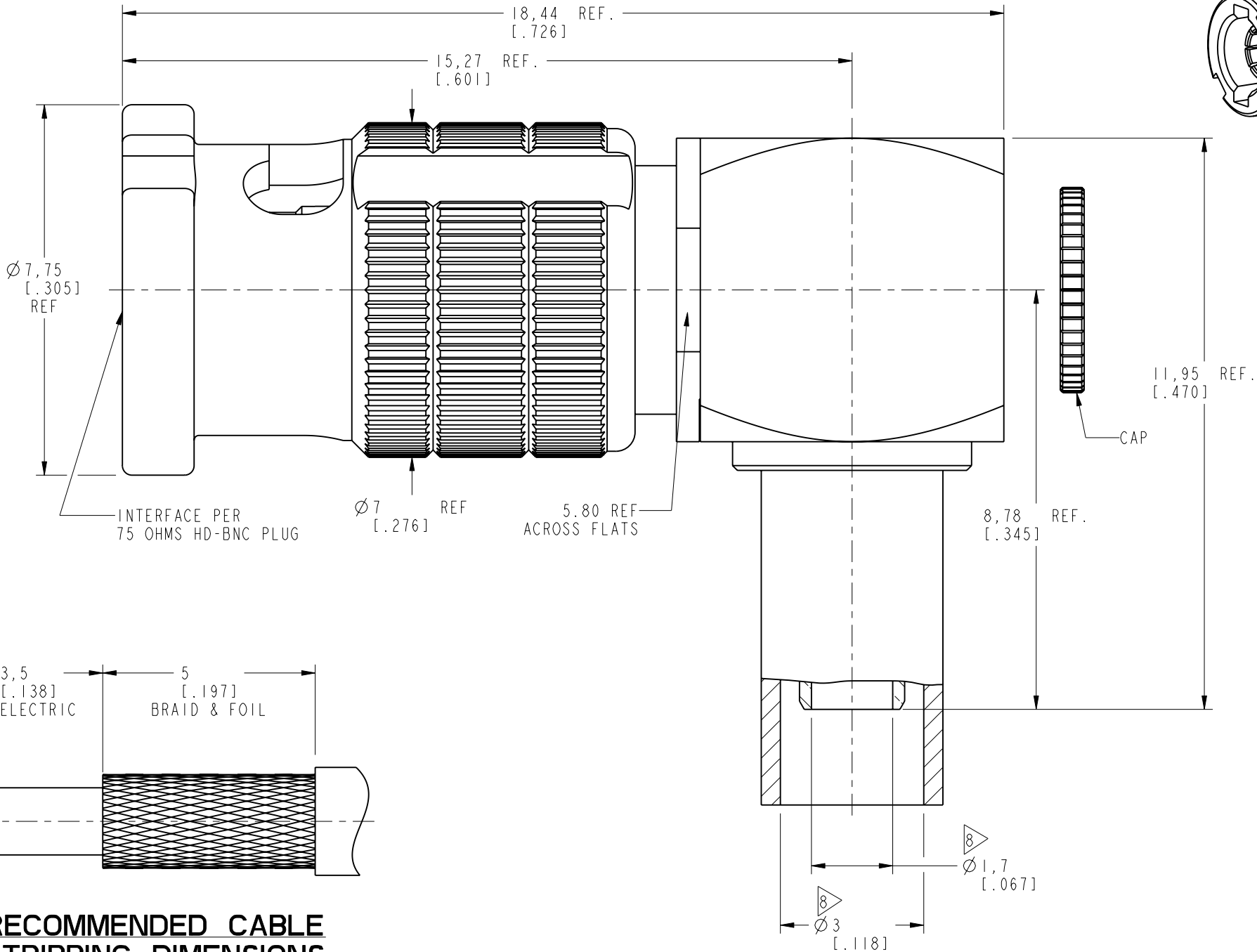


NOTES: 1. MATERIALS AND FINISHES: RETAINING RING, WASHER, CAP, REAR BODY & BAYONET SLEEVE - BRASS, NICKEL PLATING OUTER CONTACT - BeCu, NICKEL PLATING CONTACT - PHOSPHOR BRONZE, GOLD PLATING FERRULE - COPPER, NICKEL PLATING INSULATOR - PTFE, NATURAL GASKET - FLUOROSILICONE, BLACK SPRING - STAINLESS STEEL, PASSIVATED 2. ELECTRICAL: A. IMPEDANCE: 75 OHM B. FREQUENCY RANGE: DC - 4 GHz C. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN. D. INSULATION RESISTANCE: 10,000 MΩ MIN 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, 34-1061" DATE CODE U.S. PATENT NO. 7,553,177 6. HIGH DENSITY INSTALLATION/REMOVAL TOOL: 227-T2000 7. CABLE ASSEMBLY INSTRUCTIONS: A. TRIM CABLE AS SHOWN. B. SOLDER CONTACT TO CABLE CENTER CONDUCTOR C. CRIMP FERRULE WITH 0.128" HEX. D. PRESS CAP FLUSH 8. SHOWS CABLE ENTRY DIMENSIONS.	THIRD ANGLE PROJ. 		REVISIONS			
	REV	DESCRIPTION		DATE	ECO	APPR
	A	RELEASE TO MFG.		18-Aug-17	04702	SS
	B	NOTE 4 IN SHEET 1 WAS CHANGED		07-Aug-18	08804	SH



**RECOMMENDED CABLE
STRIPPING DIMENSIONS**

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 ± 0.05mm 0.5 - 6mm ± 0.1mm 6 - 30mm ± 0.2mm 30 - 120mm ± 0.3mm ANGLES ±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 sperson 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 W.ZENG	DATE 9-Aug-18	TITLE HD-BNC R/A PLUG FOR BELDEN 179DT/ RG 179 CABLE SCALE: 9.0:1.0 SHEET 2 OF 2	Amphenol RF www.amphenolrf.com
	REFERENCE EAR #	ENGINEER MADHAN G	DATE 13-Aug-15		
	CONFIGURATION LEVEL: In Work	APPROVED S.HSIEH	DATE 10-Aug-18		
	FINISH	CAD FILE	DWG SIZE B	REV B	DRAWING NO. 34-1061
					ITEM NO. 34-1061 PART NO. 34-1061