NOTES: I. MATERIALS AND FINISHES: BODY, RETAINING RING, WASHER, FERRULE AND BAYONET SLEEVE - BRASS, NICKEL PLATING OUTER CONTACT - BeCu, NICKEL PLATING CONTACT - PHOSPHOR BRONZE, GOLD PLATING INSULATORS - PTFE, NATURAL SPRING - STAINLESS STEEL, PASSIVATED GASKET - FLUOROSILICONE, BLACK 2. ELECTRICAL: A. IMPEDANCE: 75 OHM B. FREQUENCY RANGE: DC - 18 GHz

15 dB MIN @ 6 - 12 GHz

3. MECHANICAL: A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -30° C TO +85° C

C. RETURN LOSS: 20 dB MIN @ DC - 6 GHz

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, 34-1128-12G DATE CODE U.S. PATENT NO. 7,553,177"

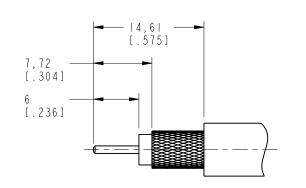
6. HIGH DENSITY INSTALLATION/REMOVAL TOOL: 227-T2000.

D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN. 7. CABLE ASSEMBLY INSTRUCTIONS: E. INSULATION RESISTANCE: 10,000 MΩ MIN A. TRIM CABLE AS SHOWN.

B. CRIMP CONTACT TO CABLE CENTER CONDUCTOR WITH .042" SQUARE DIE

C. CRIMP FERRULE WITH .256" HEX

8> SHOWS CABLE ENTRY DIMENSIONS

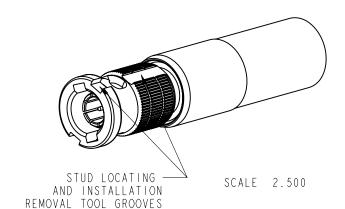


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THIRD ANGLE PROJ. 🕀 🖯

RECOMMENDED CABLE STRIPPING DIMENSIONS



DATE

24-Sep-18

ECN

09442

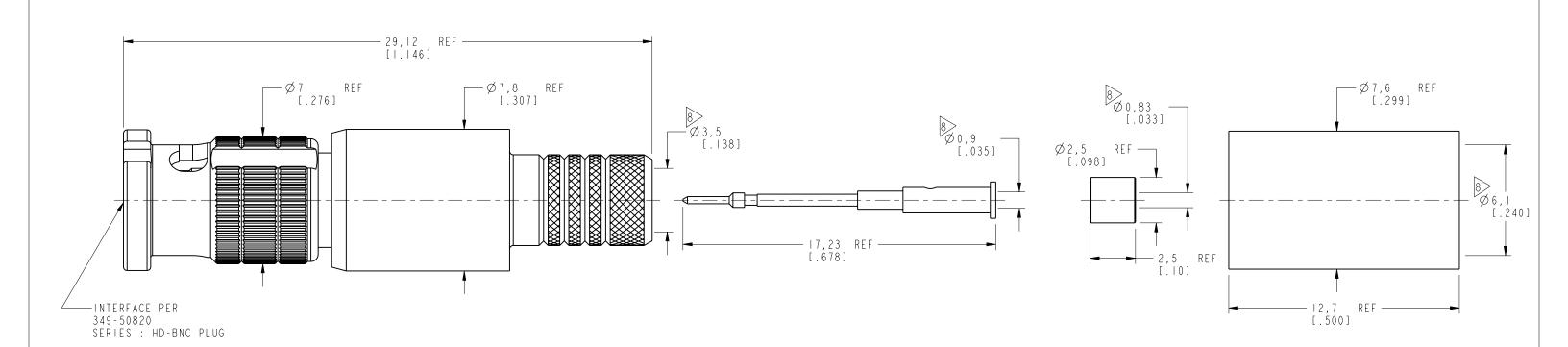
APPR

SV

REVISIONS

DESCRIPTION

RELEASE TO MFG.



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: <pre><0.5mm 0.5 - 6mm 6 - 30mm 30 - I20mm</pre>	MATERIAL SEE NOTES	DRAWN W.ZENG	DATE 24-Oct-18	TITLE HD-BNC STR PLUG	Amphenol RF
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	REFERENCE	ENGINEER S.DUAN	DATE 29-Oct-18	FOR CANARE L3.3CUHD	www.amphenolrf.com
are given by Amphenol Corp. the furnishing of these drawings, specifications, of other data by Amphenol Corp., or to any other person to anyone for any purpose i	EAR# 8258	APPROVED	DATE	CABLE	DRAWING NO. 34-1128-12G
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		S.HSIEH CAD FILE	29-Oct-18	SCALE: 5.0:1.0 SHEET 2 OF 2 DWG SIZE REV	
related to or disclosed by said drawings, specifications, or other data.	FINISH			B A	PART NO. 34-1128-12G

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