

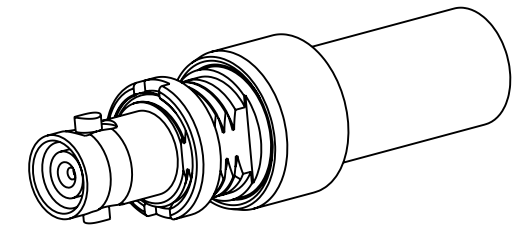
NOTES:

1. MATERIALS AND FINISHES:  
 BODY, BODY REAR, NUT & FERRULE - BRASS, NICKEL PLATING  
 CONTACT - BeCu, GOLD PLATING  
 INSULATOR - PTFE, NATURAL
2. ELECTRICAL:  
 A. IMPEDANCE: 50 OHM  
 B. FREQUENCY RANGE: DC - 6 GHz  
 C. RETURN LOSS: -25 dB MAX TO 3 GHz  
 -20 dB MAX TO 6 GHz  
 D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS
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

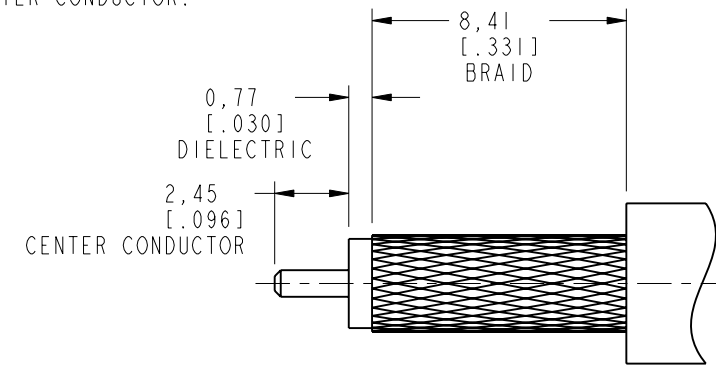
5. PACKAGING:  
 A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED:  
 "AMPHENOL RF, 34-5063, DATE CODE  
 U.S. PATENT NO. 7,553,177"
  6. AMPHENOL SPANNER WRENCH 227-1490 REQUIRED TO MOUNT CONNECTOR TO PANEL.
  7. CABLE ASSEMBLY INSTRUCTIONS:  
 A. TRIM CABLE AS SHOWN.  
 B. SOLDER CENTER CONTACT TO CABLE CENTER CONDUCTOR.  
 C. CRIMP FERRULE WITH .213" HEX.
- 8 SHOWS CABLE ENTRY DIMENSIONS.

THIRD ANGLE PROJ.

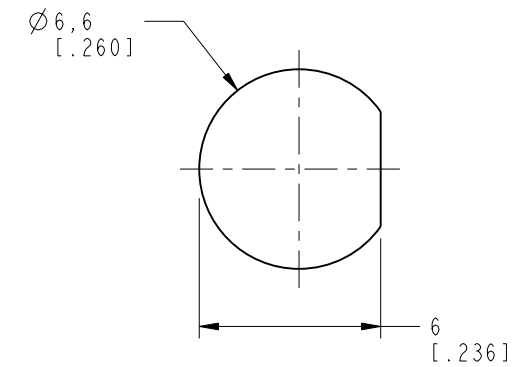
REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MANUFACTURING	08-Oct-18	09281	CJV



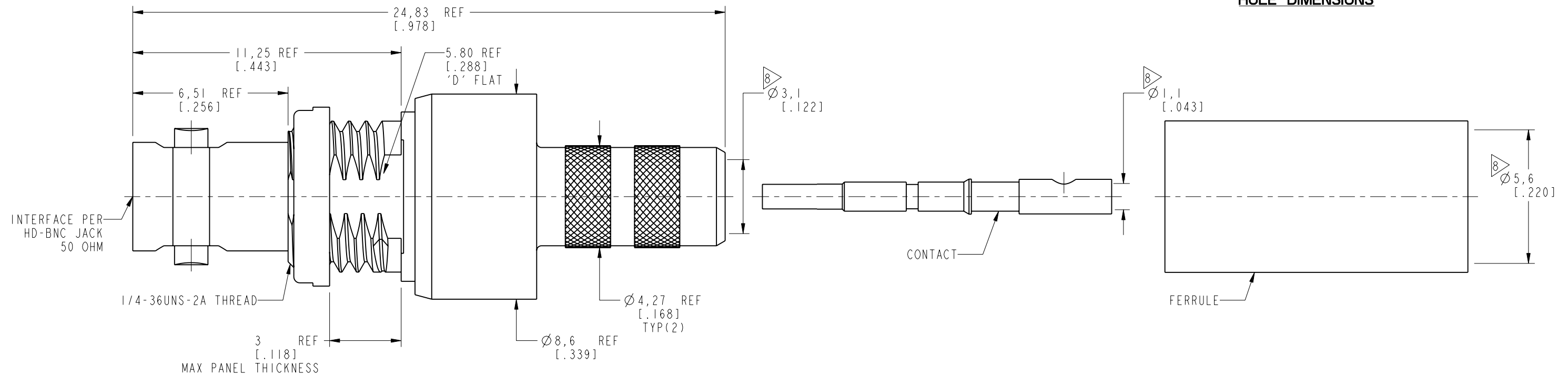
SCALE 2.500



**RECOMMENDED CABLE STRIPPING DIMENSIONS**



**RECOMMENDED MOUNTING HOLE DIMENSIONS**



**PROTECTED UNDER U.S. PATENT # 7,553,117**

**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		Amphenol RF www.amphenolrf.com
	SEE NOTES	M. ZHANG	08-Oct-18	ASSEMBLY HD-BNC, JACK		
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: 6.0:1.0   SHEET 2 OF 2		DRAWING NO. 34-5063
	EAR# 7774	MADHAN G	10-Jun-17			ITEM NO. 34-5063
	REF:	APPROVED	S.HSIEH	DATE	DWG SIZE	REV
CONFIGURATION LEVEL: In Work	FINISH	CAD FILE	10-Oct-18	B	A	

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