

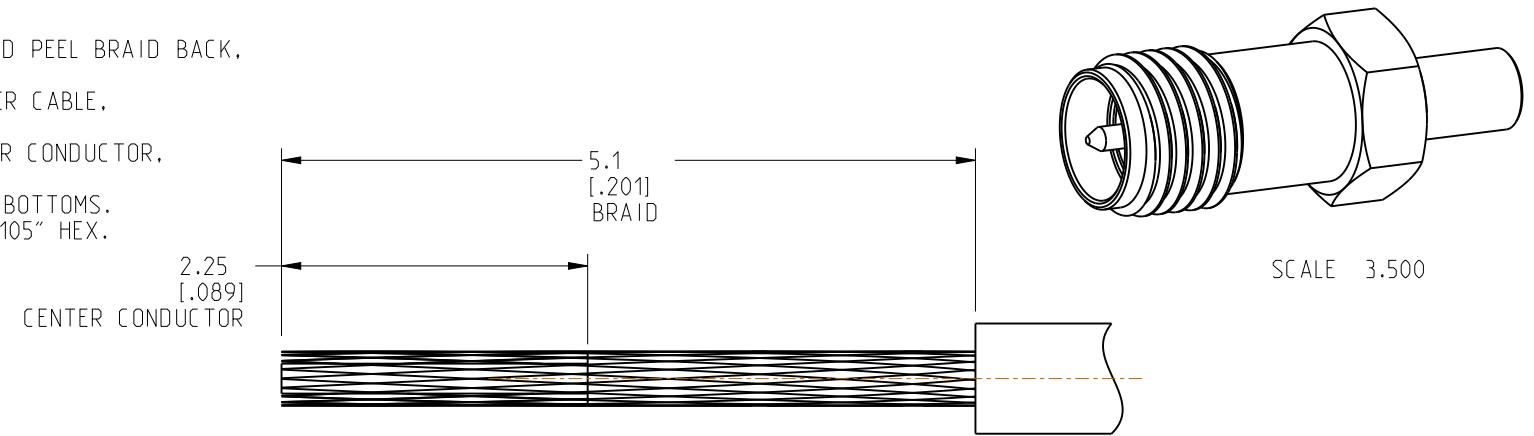
NOTES:

1. MATERIALS AND FINISHES:
 BODY, BULLET CONTACT, SLEEVE & INNER FERRULE - BRASS, GOLD PLATING
 CONTACT - BeCu, GOLD PLATING
 INSULATOR & INSULATOR DISC - PTFE, NATURAL
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY: DC - 6 GHz
 C. VSWR: 1.30 MAX. DC - 3 GHz
 1.40 MAX. 3 - 6 GHz
 D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: -65°C TO +165°C

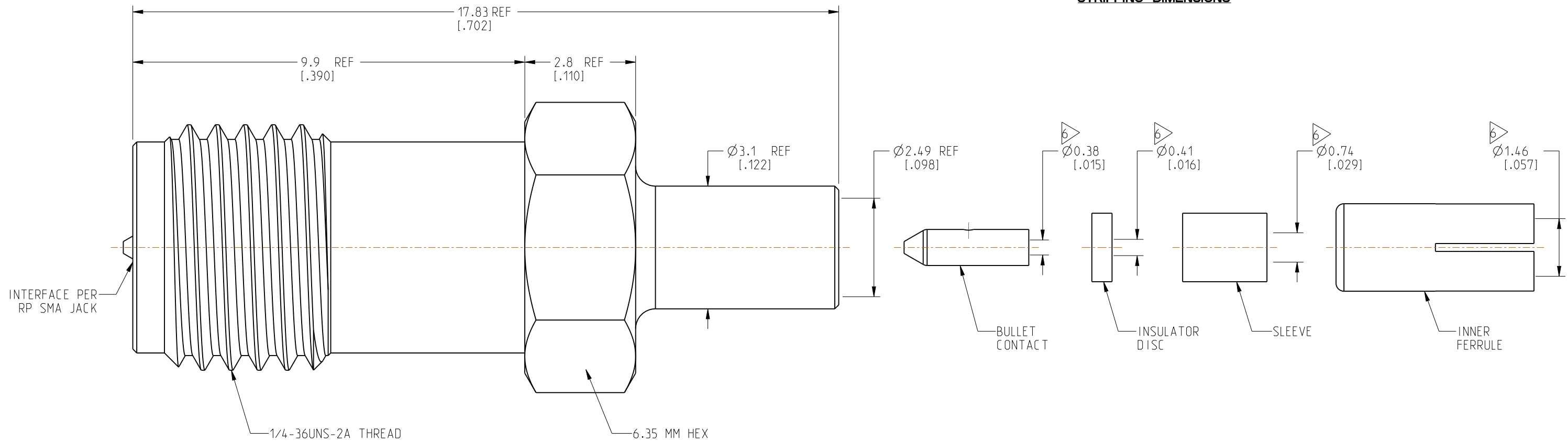
4. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: PACKAGING TO BE MARKED
 "AMPHENOL RF, 901-10776, DATE CODE"
5. CABLE ASSEMBLY INSTRUCTIONS:
 A. TRIM CABLE AS SHOWN.
 B. INSERT CABLE THROUGH INNER FERRULE AND PEEL BRAID BACK,
 OVER INNER FERRULE.
 C. INSTALL SLEEVE AND INSULATOR DISC OVER CABLE,
 BOTTOMING ON INNER FERRULE.
 D. SOLDER BULLET CONTACT TO CABLE CENTER CONDUCTOR,
 BOTTOMING ON INSULATOR DISC.
 E. INSERT CABLE INTO CONNECTOR UNTIL IT BOTTOMS.
 F. CRIMP BODY OVER INNER FERRULE USING .105" HEX.

6 SHOWS CABLE ENTRY DIMENSIONS.

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
B	RELEASE TO MFG	17-MAR-22	16174	SH



RECOMMENDED CABLE STRIPPING DIMENSIONS



CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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THIRD ANGLE PROJ.		REFERENCE		ENGR.1 C.CROTTY		ENGR.2 WIKI		DATE 11-JAN-21	
EAR# 10131		ANGLES = ±1°		SHEET NO. 2 OF 2		SCALE: 10.0:1.0		DRAWING NO. 901-10776 ITEM NO. 901-10776 PART NO. 901-10776	
								SIZE B	