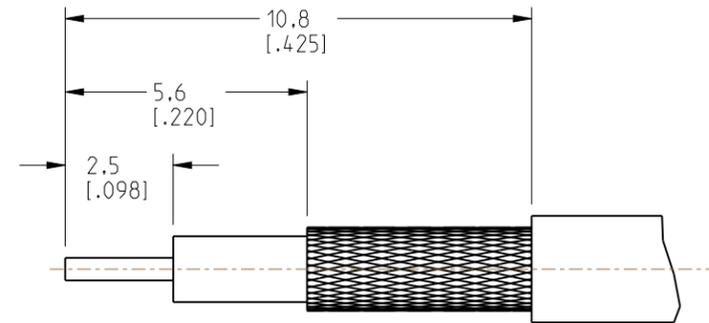


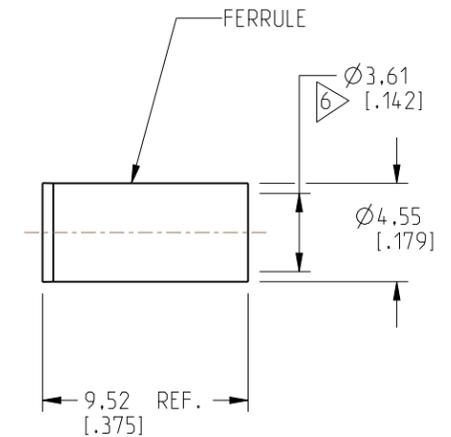
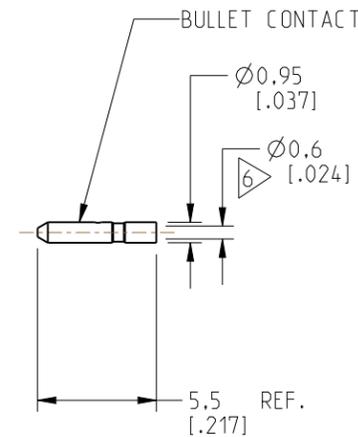
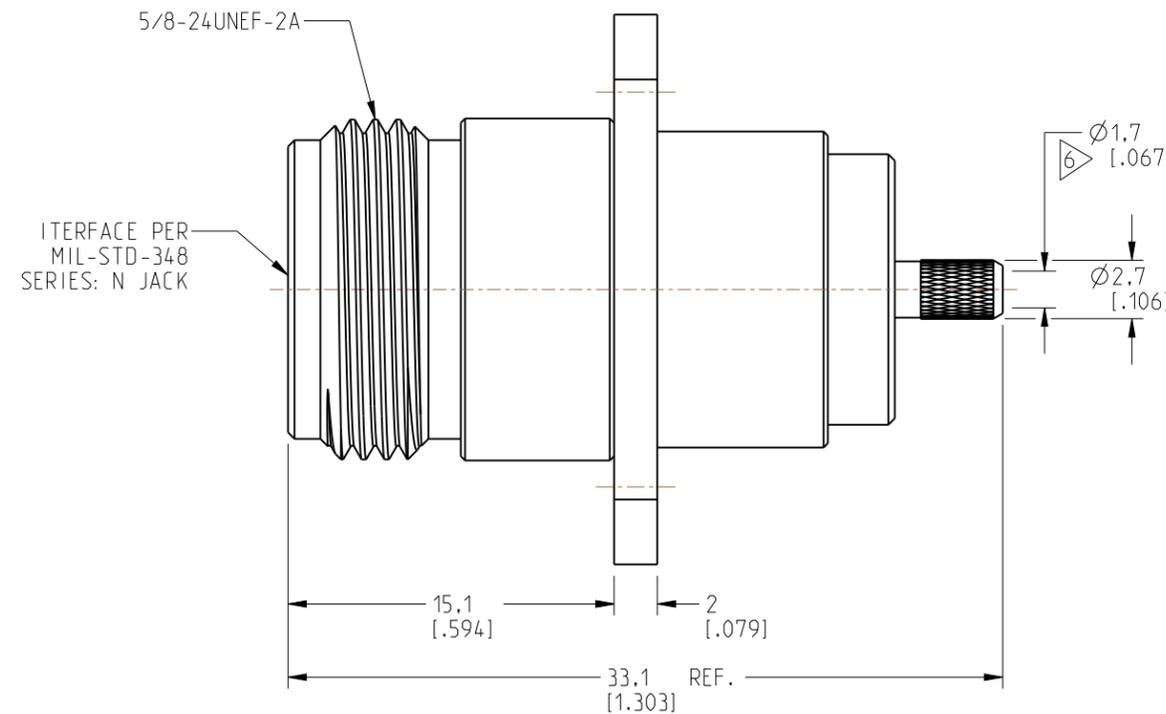
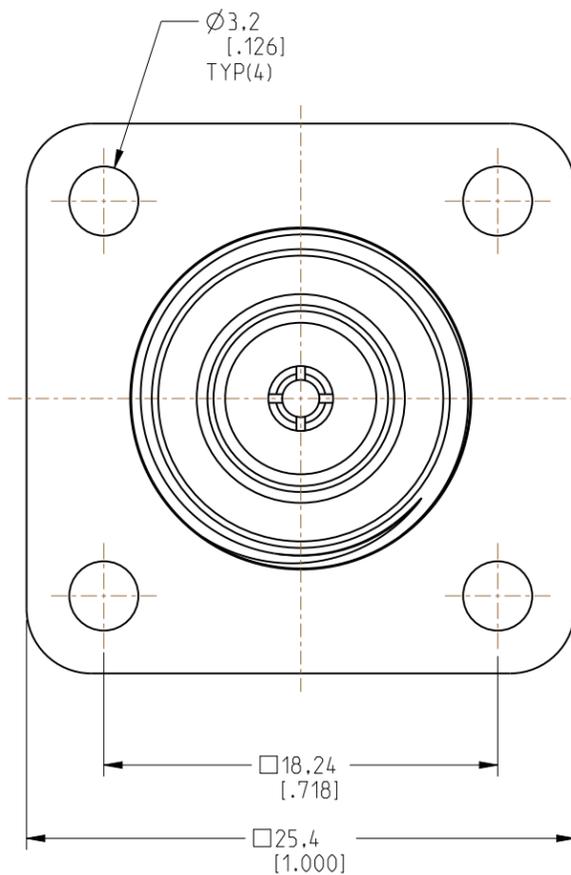
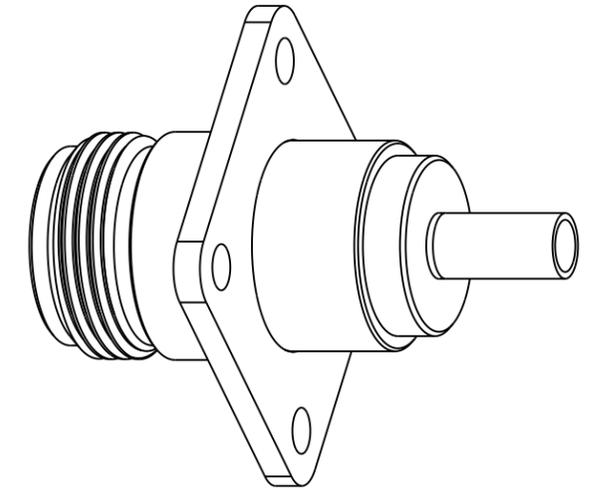
NOTES:

- MATERIALS AND FINISHES:
 BODY WITH PANEL & BARREL - BRASS, WHITE BRONZE PLATING
 FERRULE - COPPER ALLOY, WHITE BRONZE PLATING
 BULLET CONTACT - BRASS, GOLD PLATING
 CONTACT - PHOSPHOR BRONZE, GOLD PLATING
 INSULATOR - PTFE, NATURAL
- ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: 0-11 GHz
 C. VSWR (RETURN LOSS): 1.3 MAX.
 C. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN.
- MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: -65°C TO +165°C
- CRIMPED FERRULE HEX CRIMP SIZE .151"
- CONTACT PIN CAN BE SOLDERED OR USE 4-WAY INDENT TOOL #47025
- SHOWS CABLE ENTRY DIMENSIONS.

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
NC	INITIAL RELEASE	08/22/07	-----	GRS
A	RELEASE TO MFG. AT ARFA	16-Sep-08	-----	SH
B	SYNC. CORRECT CONNEXT DRAWING, CHANGE NOTES 5	09-Apr-24		SH



**RECOMMENDED
CABLE STRIPPING DIMENSIONS**



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE METRIC (INCHES) AND TOLERANCES ARE:
 <0.5mm = ±0.05mm [-0.020 = ±0.002]
 0.5 - 6mm = ±0.1mm [-0.020 - 0.236 = ±0.004]
 >6.00 - 30mm = ±0.2mm [-0.236 - 1.181 = ±0.008]
 >30.00 - 120mm = ±0.3mm [-1.181 - 4.725 = ±0.012]

MATERIAL: SEE NOTES
 ENGR.1: M.ZHANG
 ENGR.2: M.ZHANG
 DATE: 07-Apr-24

TITLE: N PANEL CRIMP JACK (FOR RG-316U/D CABLE)
 SHEET NO. 2 OF 2
 SCALE: 3.0:1.0

Amphenol RF
 DRAWING NO. N6521G1-003-AT5GP-50
 ITEM NO. 036521AAM35CP5F
 PART NO. 172246
 REV: B



THIRD ANGLE PROJ. REFERENCE EAR#