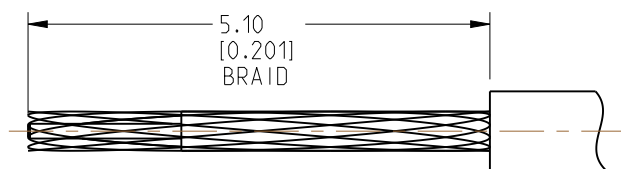


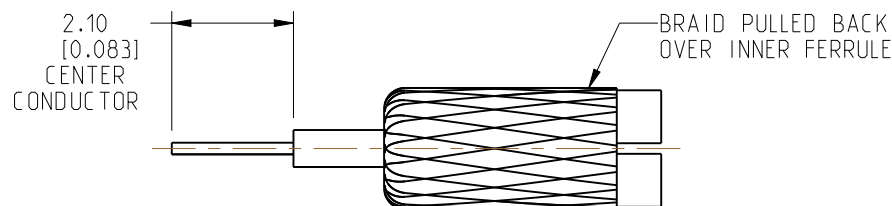
NOTES:

1. MATERIALS AND FINISHES:
BODY, REAR BODY, COUPLING NUT, CAP
CONTACT & INNER FERRULE - BRASS, GOLD PLATING
INSULATOR - PTFE, NATURAL
RETAINING RING - STAINLESS STEEL, NATURAL
GASKET - SILICONE RUBBER, RED
2. ELECTRICAL:
 - A. IMPEDANCE: 50 OHM
 - B. FREQUENCY RANGE: DC - 9 GHz
 - C. VSWR: 1.30 MAX. DC - 3 GHz
1.40 MAX. 3 - 6 GHz
1.50 MAX. 6 - 7.1 GHz
 - D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
3. MECHANICAL:
 - A. DURABILITY: 500 CYCLES MIN.
 - B. TEMPERATURE: -65 °C TO +165 °C
4. PACKAGING:
 - A. QUANTITY: SINGLE PACK
 - B. MARKING: PACKAGING TO BE MARKED.
"AMPHENOL RF, 901-10760 & DATE CODE"
5. CABLE ASSEMBLY INSTRUCTIONS:
 - A. TRIM CABLE AS SHOWN (TWO STAGE TRIM).
 - B. INSERT CABLE THROUGH INNER FERRULE AND PEEL BRAID BACK,
OVER INNER FERRULE
 - C. INSERT CABLE INTO THE CONNECTOR.
 - D. SOLDER CONTACT TO CABLE CENTER CONDUCTOR.
 - E. CRIMP BODY OVER INNER FERRULE USING 0.105" HEX.
 - F. PRESS CAP FLUSH.

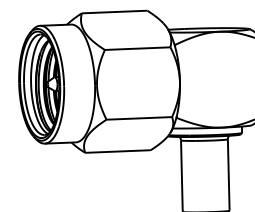
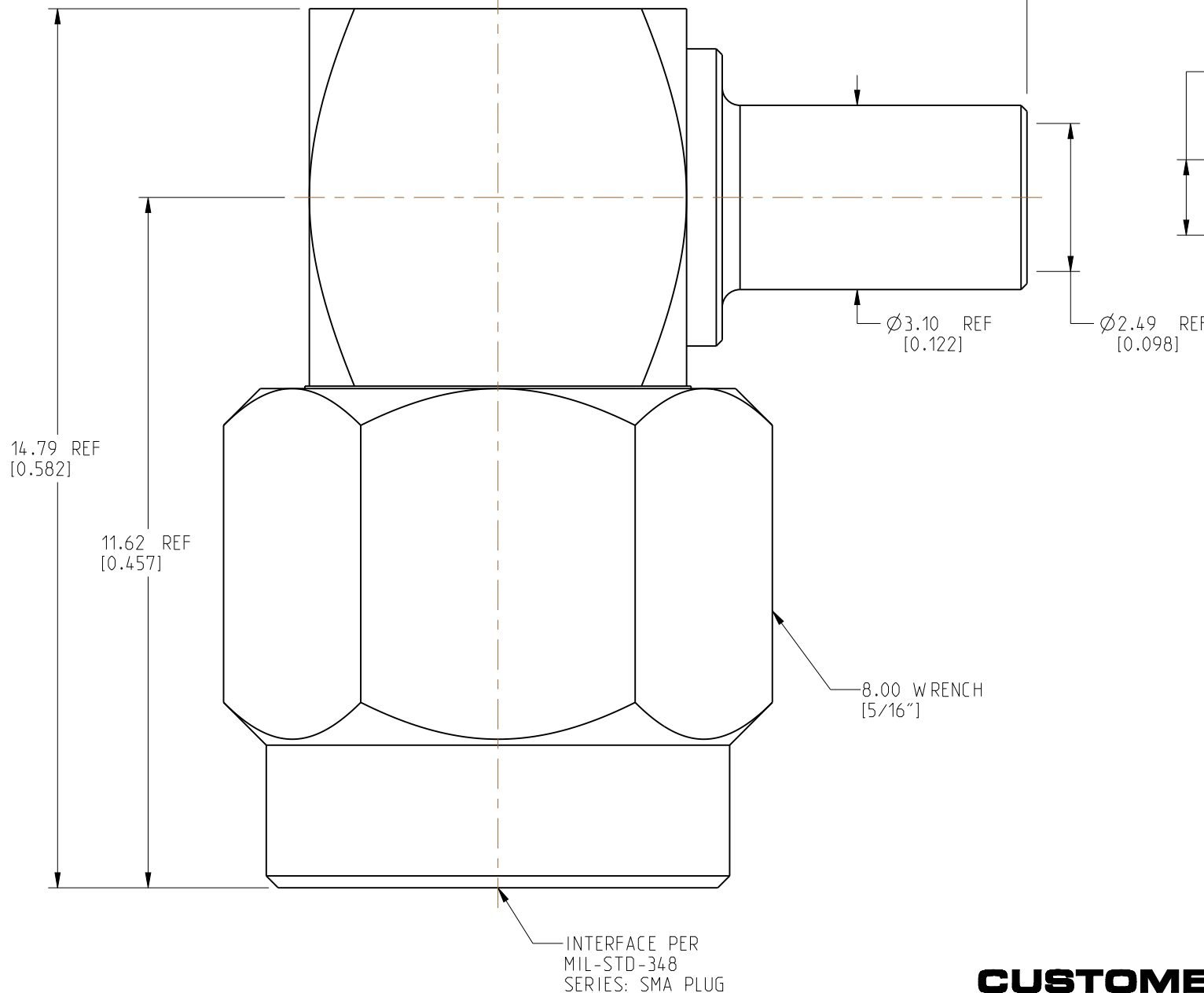
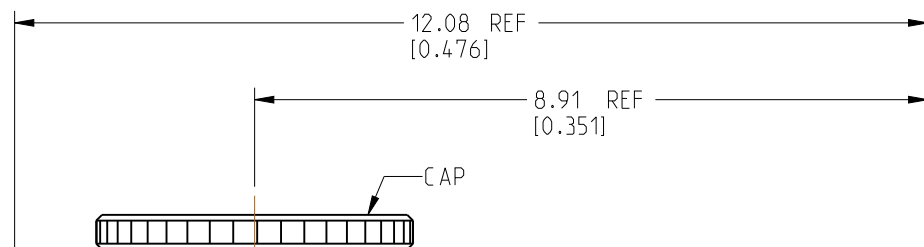
6. SHOWS CABLE ENTRY DIMENSIONS.



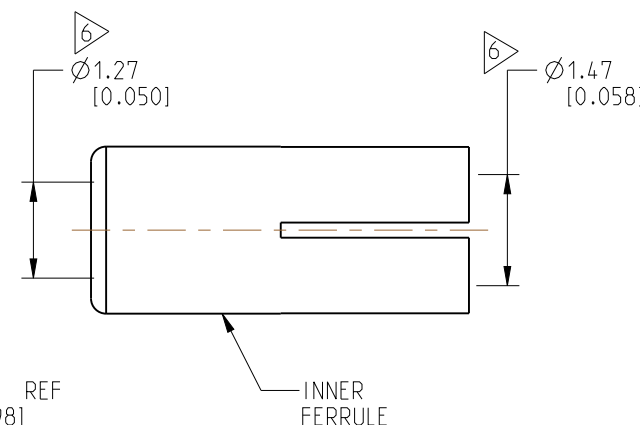
RECOMMENDED CABLE STRIPPING DIMENSIONS (TRIM 1)



RECOMMENDED CABLE STRIPPING DIMENSIONS (TRIM 2)



SCALE 2.000



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]

 ANGLES = $\pm 1^\circ$

MATERIAL

SEE NOTES

ENGR.2
M.ZHANG

DATE	30-Aug-24
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TITLE

SMA RA PLUG FOR
1.32 MM DS CABLE

SHEET NO. 2 OF 2

SCALE: 10.0:1.0

SIZE

DRAWING NO. 901-10760

ITEM NO. 901-10760

PART NO. 901-10760

REV

A

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