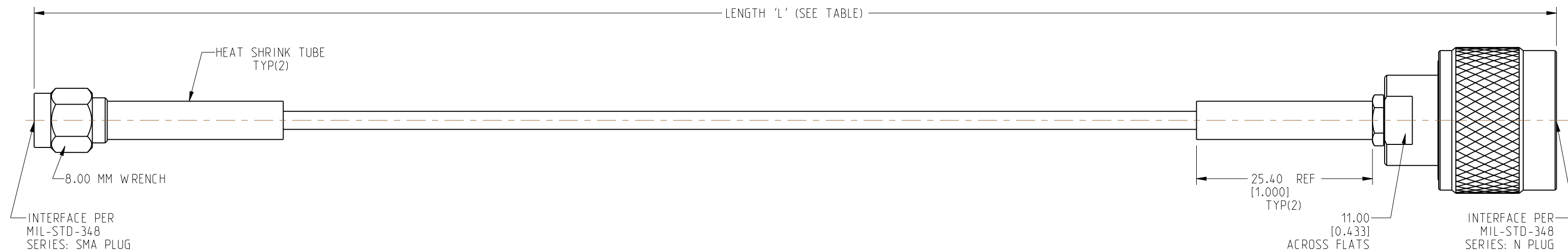
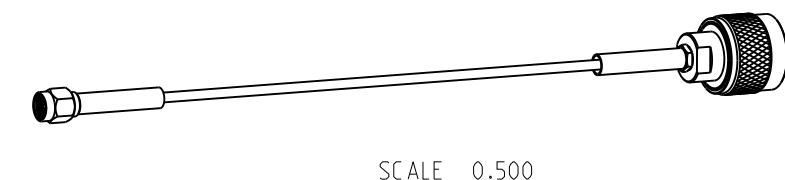


NOTES:

1. MATERIALS AND FINISHES:
 SMA STR PLUG - BRASS, GOLD PLATING
 N STR PLUG - BRASS, WHITE BRONZE PLATING
 CABLE - RG 316
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
3. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL RF, 95-902-531-XXX AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	25-JUN-20	15249	SK



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES [METERS]
95-902-531-006	-	6.00 [0.152]
95-902-531-012	-	12.00 [0.305]
95-902-531-016	-	16.00 [0.406]
95-902-531-018	-	18.00 [0.457]
95-902-531-024	-	24.00 [0.610]
95-902-531-036	-	36.00 [0.914]
-	95-902-531M100	39.37 [1.000]
95-902-531-048	-	48.00 [1.219]
-	95-902-531M200	78.74 [2.000]
-	95-902-531M300	118.11 [3.000]

TOLERANCE TABLE	
LENGTH IN INCHES/FT [METERS]	TOLERANCE
0" - 23.90" [0 - 0.607]	±0.25" [0.006]
24.00" - 59.00" [0.610 - 1.499]	±0.50" [0.013]
5.0' - 24.9' [1.524 - 7.617]	±2.5%
25.0' & UP [7.620 & UP]	±5.0%

DESIGN REQUIREMENTS:

<input checked="" type="checkbox"/> FREQUENCY: DC - 6 GHz	<input checked="" type="checkbox"/> CONTINUITY
<input type="checkbox"/> VSWR: _____ 1 MAX.	<input checked="" type="checkbox"/> HI-POT: 1000 VRMS
<input type="checkbox"/> INS. LOSS: _____ dB MAX.	<input type="checkbox"/> OTHER

CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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THIRD ANGLE PROJ. REFERENCE		ANGLES = ±1°		ENGINEER KAVI S		DATE 03-JUN-20		SHEET NO. 2 OF 2 SCALE: 1.8:1.0	
EAR# 9925						SIZE B		DRAWING NO. 95-902-531-XXX ITEM NO. 95-902-531-XXX PART NO. 95-902-531-XXX	

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