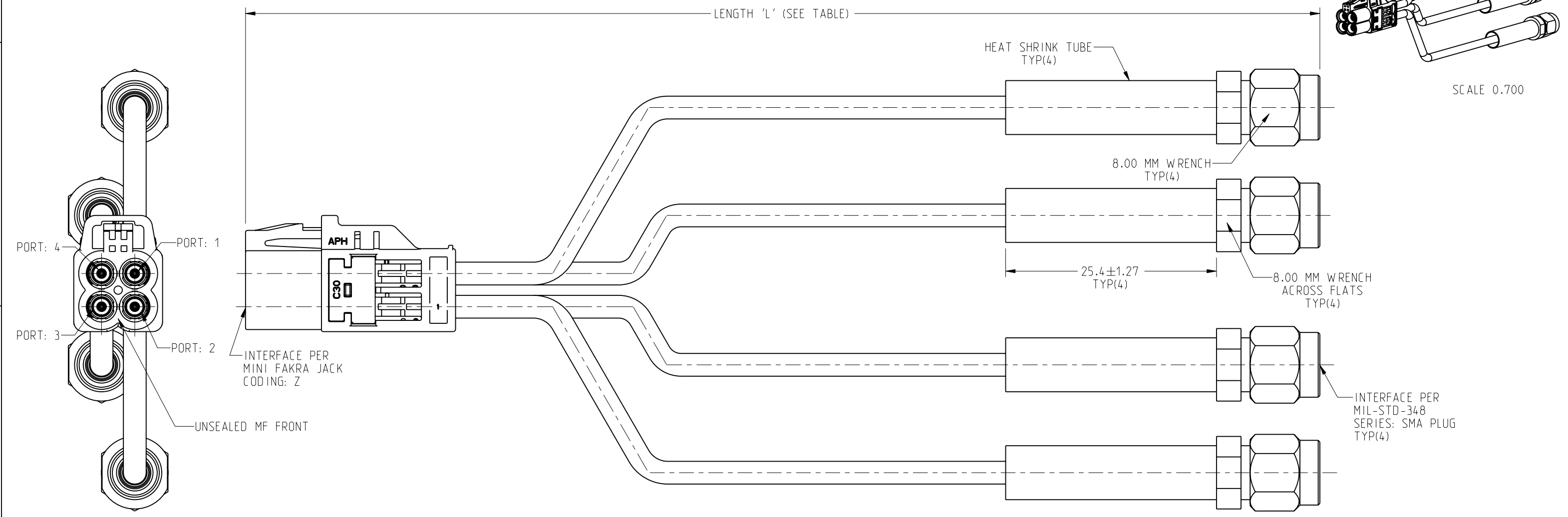


NOTES:

- MATERIALS AND FINISHES:
 MINI FAKRA AUTOMATE TYPE A STR JACK QUAD: MFK0121ZW-001-AT5G-50
 SMA STR PLUG - 901-10734
 CABLE - TFC 302 LL
- ELECTRICAL:
 A. IMPEDANCE: 50 OHM
- PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: PACKAGING TO BE MARKED
 "AMPHENOL RF, 95-820-175-XXX AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	RELEASE TO MFG.	02-FEB-22	16108	VR
B	CHANGE TO 9 GHz	19-APR-22		SH



DESIGN REQUIREMENTS:

- | | |
|---|--|
| <input checked="" type="checkbox"/> FREQUENCY: DC - 9 GHz | <input checked="" type="checkbox"/> CONTINUITY |
| <input type="checkbox"/> VSWR: _____ 1 MAX. | <input checked="" type="checkbox"/> HI-POT: 500 VRMS |
| <input type="checkbox"/> INS. LOSS: _____ dB MAX. | <input type="checkbox"/> OTHER |

LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES (METERS)
95-820-175-006	-	6.00 [0.152]
-	95-820-175M100	39.37 [1.000]

TOLERANCE TABLE	
LENGTH IN INCHES/FT (METERS)	TOLERANCE
0" - 23.99" [0 - 0.609]	±0.25" [0.006]
24.00" - 59.99" [0.610 - 1.523]	±0.50" [0.013]
5.0' - 24.99' [1.524 - 7.617]	±2.5%
25.0' & UP [7.620 & UP]	±5.0%

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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THIRD ANGLE PROJ. REFERENCE EAR# 11124			ENGR.1 VIJAY N M ENGR.2 JACK LIANG DATE 13-JAN-22			SHEET NO. 2 OF 2 SCALE: 1.5:1.0			SIZE B DRAWING NO. 95-820-175-XXX ITEM NO. 95-820-175-XXX PART NO. 95-820-175-XXX REV B					