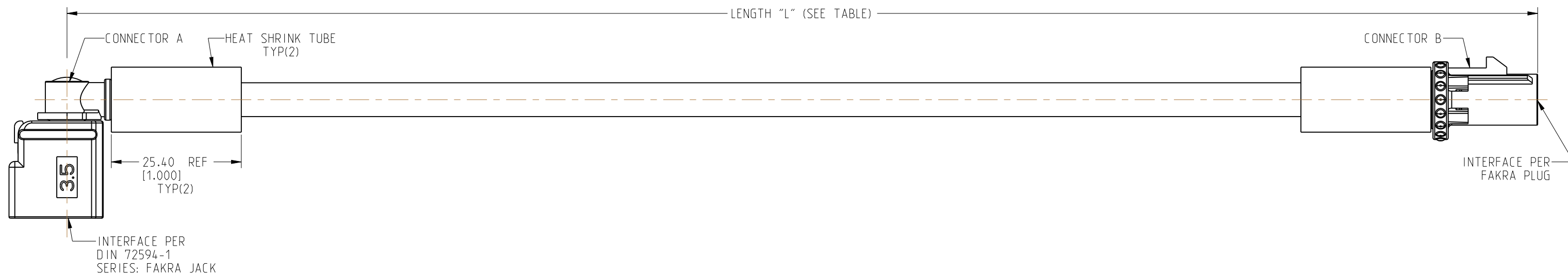
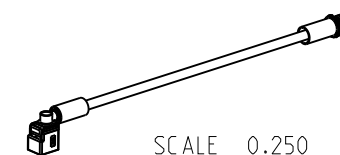


NOTES:

1. MATERIALS AND FINISHES:
 GEN 3.5 FAKRA RA JACK - 3FA1ENZRJ-C04-3
 GEN 2.0 FAKRA STR PLUG - 2FA1-NZSP-C04W1
 CABLE - RG 58 CABLE
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
3. MECHANICAL:
 A. TEMPERATURE RANGE: -40°C TO +85°C
4. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL RF, 95FJZFPZAGXXXX AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	11-MAR-20	14122	SKP



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH "L" IN INCHES [METERS]
95FJZFPZAG-012	-	12.00 [0.305]
95FJZFPZAG-024	-	24.00 [0.610]
-	95FJZFPZAGM100	39.37 [1.000]
-	95FJZFPZAGM500	196.85 [5.000]

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 - 3 GHz | <input checked="" type="checkbox"/> CONTINUITY |
| <input type="checkbox"/> VSWR: ____ MAX. | <input checked="" type="checkbox"/> HI-POT : 500 VRMS |
| <input type="checkbox"/> INS. LOSS: ____ dB MIN | <input type="checkbox"/> OTHER |

CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

NOTICE: These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.

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
 ENGINEER: VIJI K
 DATE: 11-MAR-20

TITLE: GEN 3.5 FAKRA RA JACK TO GEN 2.0 FAKRA STR PLUG USING RG 58 CABLE "Z" CODE VARIOUS LENGTH
 SHEET NO. 2 OF 2
 SCALE: 1.8:1.0

Amphenol RF

SIZE: B	DRAWING NO. 95FJZFPZAGXXXX	REV: A
	ITEM NO. 95FJZFPZAGXXXX	
	PART NO. 95FJZFPZAGXXXX	

THIRD ANGLE PROJ. REFERENCE EAR# EAR # 9374

ANGLES = ±1°

DATE: 11-MAR-20

SHEET NO. 2 OF 2 SCALE: 1.8:1.0

REV: A

Mouser Electronics

Authorized Distributor

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