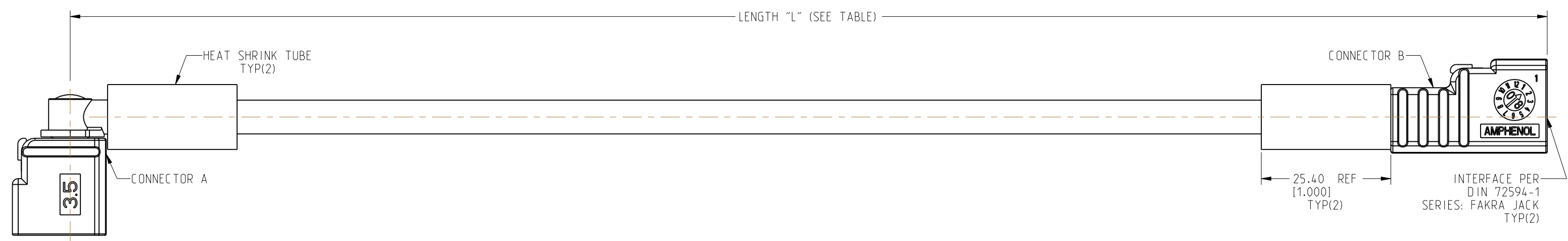
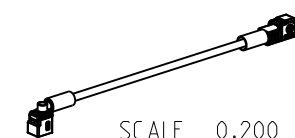


NOTES:

- 1. MATERIALS AND FINISHES:
 GEN 3.5 FAKRA R/A JACK - 3FA1ENZRJ-C04-3
 GEN 3.0 FAKRA STR JACK - 3FA1-NZSJ-C04W0
 CABLE - RG 58
- 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, 95FJZFJZAGXXXX AND DATE CODE"

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



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH "L" IN INCHES [METERS]
95FJZFJZAG-012	-	12.00 [0.305]
95FJZFJZAG-024	-	24.00 [0.610]
-	95FJZFJZAGM100	39.37 [1.000]
-	95FJZFJZAGM500	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:

FREQUENCY: DC - 3 GHz CONTINUITY

VSWR: _____ MAX. HI-POT: 500 VRMS

INS. LOSS: _____ dB MIN. 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		TITLE GEN 3.5 FAKRA RA JACK TO GEN 3.0 FAKRA STR JACK USING RG 58 CABLE "Z" CODE VARIOUS LENGTH		Amphenol RF	
THIRD ANGLE PROJ. REFERENCE		ANGLES = ±1°		ENGINEER KARTHIK R		DATE 11-MAR-20		SHEET NO. 2 OF 2 SCALE: 1.8:1.0	
EAR# EAR # 9374						SIZE B		DRAWING NO. 95FJZFJZAGXXXX ITEM NO. 95FJZFJZAGXXXX PART NO. 95FJZFJZAGXXXX	
								REV A	