

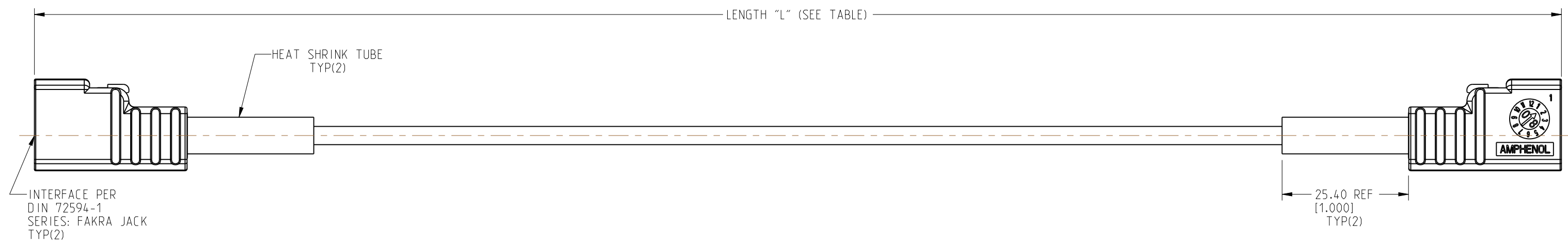
NOTES:

1. MATERIALS AND FINISHES:  
CONNECTORS - GEN 3.0 FAKRA STR JACK - 3FA1-NXSJ-C01W0  
CABLE - RG 174
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, 95FJZFJZSHXXXX AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	14-OCT-20	15368	CJV



SCALE 0.300



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH "L" IN INCHES [METERS]
95FJZFJZSH-012	-	12.00 [0.305]
95FJZFJZSH-024	-	24.00 [0.610]
-	95FJZFJZSHM100	39.37 [1.000]
-	95FJZFJZSHM500	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

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THIRD ANGLE PROJ.  REFERENCE		ANGLES = ±1°		ENGINEER LOKESH P		DATE 17-JUL-20		SHEET NO. 2 OF 2    SCALE: 1.7:1.0	
EAR# 10014						SIZE B		DRAWING NO. 95FJZFJZSHXXXX ITEM NO. 95FJZFJZSHXXXX PART NO. 95FJZFJZSHXXXX	
								REV A	

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