

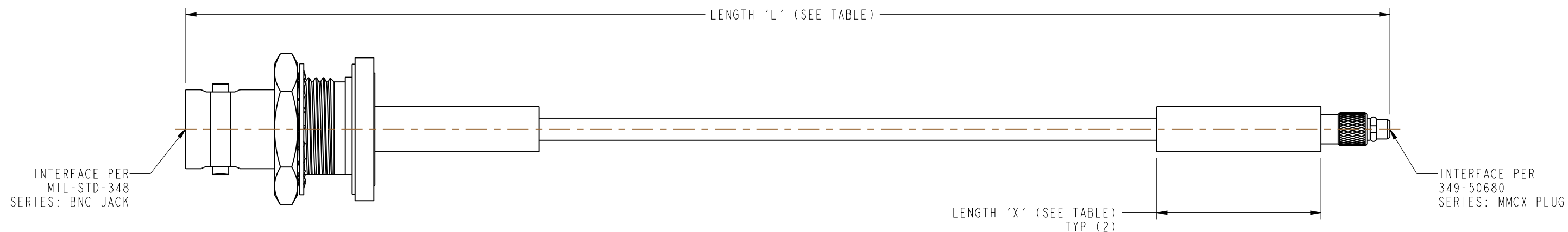
NOTES:

1. MATERIALS AND FINISHES:
 - BNC JACK:
 - BODY - BRASS, NICKEL PLATING
 - CONTACT - PHOSPHOR BRONZE, GOLD PLATING
 - INSULATOR - PTFE, NATURAL
 - MMCX PLUG:
 - BODY & CONTACT - BRASS, GOLD PLATING
 - INSULATOR - TEFLON, NATURAL
 - CABLE - RG-174
2. ELECTRICAL:
 - A. IMPEDANCE: 50 OHM
3. PACKAGING:
 - A. QUANTITY: SINGLE PACK
 - B. MARKING: BAG TO BE MARKED
 - "AMPHENOL, 95-850-206-XXX, AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	16-Aug-18	08922	SV



95-850-206-048	48.00 [1.219]	1.55 [0.039]
95-850-206-036	36.00 [0.914]	
95-850-206-024	24.00 [0.610]	
95-850-206-012	12.00 [0.305]	0.80 [0.020]
95-850-206-006	6.00 [0.152]	
PART NUMBER (IMPERIAL)	LENGTH 'L' IN INCHES [METERS]	LENGTH 'X' INCHES [METERS] MIN

24.00" - 59.00" [0.610 - 1.499]	±0.50" [0.013]
0" - 23.90" [0 - 0.607]	±0.25" [0.006]
LENGTH IN INCHES/FT [METERS]	TOLERANCE
TOLERANCE TABLE	

DESIGN REQUIREMENTS

- FREQUENCY: DC TO 4 GHz CONTINUITY
 VSWR: ---- :1 MAX HI-POT: 500 VRMS
 INS. LOSS: ---- dB MAX OTHER

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
 <0.5mm ±0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°

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MATERIAL SEE NOTES	DRAWN S.VO	DATE 13-Jun-18
REFERENCE EAR# 8326	ENGINEER S.VO	DATE 13-Jun-18
REF: ---	APPROVED ---	DATE ---
CONFIGURATION LEVEL: In Work	CAD FILE	
FINISH		

TITLE BNC BHD JACK TO MMCX PLUG ON RG-174 CABLE	SCALE: 2.0:1.0	SHEET 2 OF 2
DWG SIZE B	REV A	

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

Amphenol RF

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DRAWING NO. 95-850-206-XXX

ITEM NO. 95-850-206-XXX

PART NO. 95-850-206-XXX