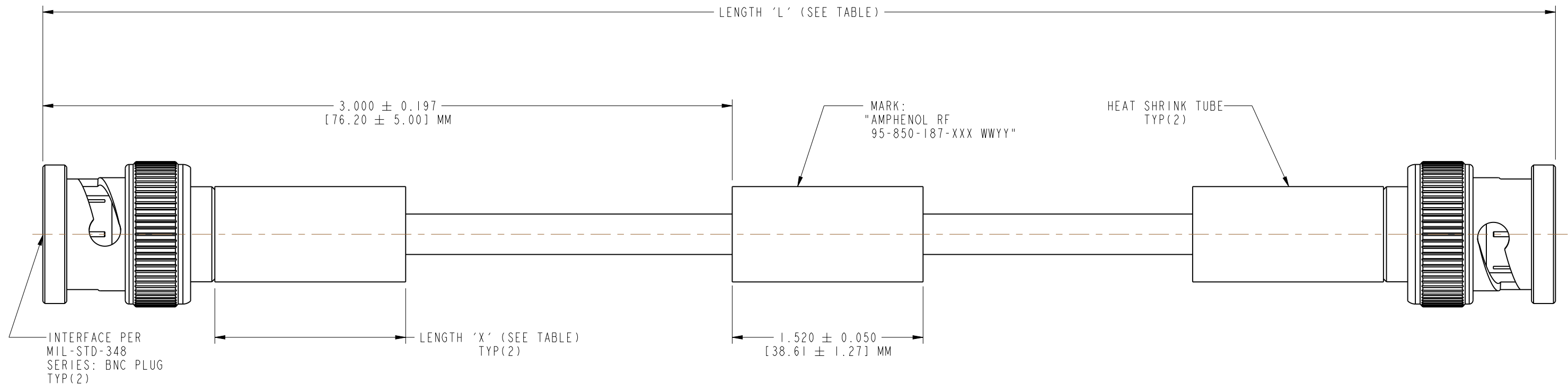
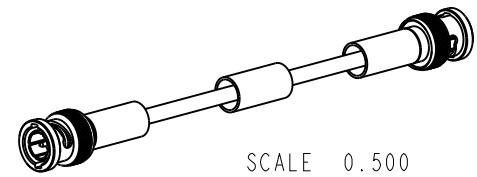


3. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 95-850-187-XXX AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	05-May-17	3682	BMG



LENGTH TABLE			
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES [METERS]	LENGTH 'X' IN INCHES [METERS] MIN
95-850-187-006	-	6.00 [0.152]	0.75 [0.019]
-	95-850-187M025	9.84 [0.250]	
95-850-187-012	-	12.00 [0.305]	
95-850-187-018	-	18.00 [0.457]	
-	95-850-187M050	19.69 [0.500]	1.50 [0.038]
95-850-187-024	-	24.00 [0.610]	
-	95-850-187M075	29.53 [0.750]	
95-850-187-036	-	36.00 [0.914]	
-	95-850-187M100	39.37 [1.000]	
95-850-187-048	-	48.00 [1.219]	
-	95-850-187M200	78.74 [2.000]	
-	95-850-187M400	157.48 [4.000]	

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 TO 12 GHz	☒ CONTINUITY
☐ VSWR ---- : 1 MAX	☒ HI-POT: 250 VRMS
☐ INS. LOSS :---- dB MAX	☐ OTHER

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:		
2 PLACE DECIMAL	3 PLACE DECIMAL	ANGLES
±.015 (0,381 mm)	±.005 (0,127 mm)	± 1°

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MATERIAL
SEE NOTES

DRAWN LOKESH P	DATE 24-Mar-17
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ENGINEER	DATE
LOKESH P	24-Mar-17

REFERENCE
EAR # 7622

APPROVED	DATE
K. CAPOZZI	05-May-17

CONFIGURATION LEVEL: In Work

CAD FILE

FINISH

TITLE	BNC STR CRIMP PLUG TO BNC STR CRIMP PLUG USING BELDEN 4855R CABLE, VARIOUS LENGTH
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SCALE: 2.5:1.0	SHEET 2 OF 2
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DWG SIZE
B

REV
A

Amphenol RF

www.amphenolrf.com

DRAWING NO. 95-850-187-XXX

ITEM NO. 95-850-187-XXX

PART NO. 95-850-187-XXX