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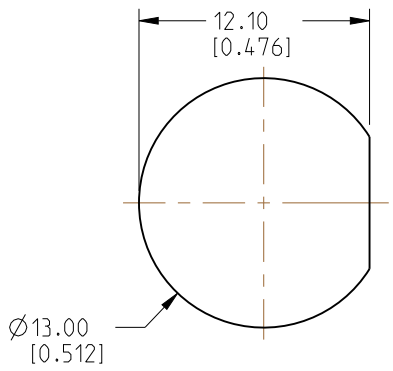
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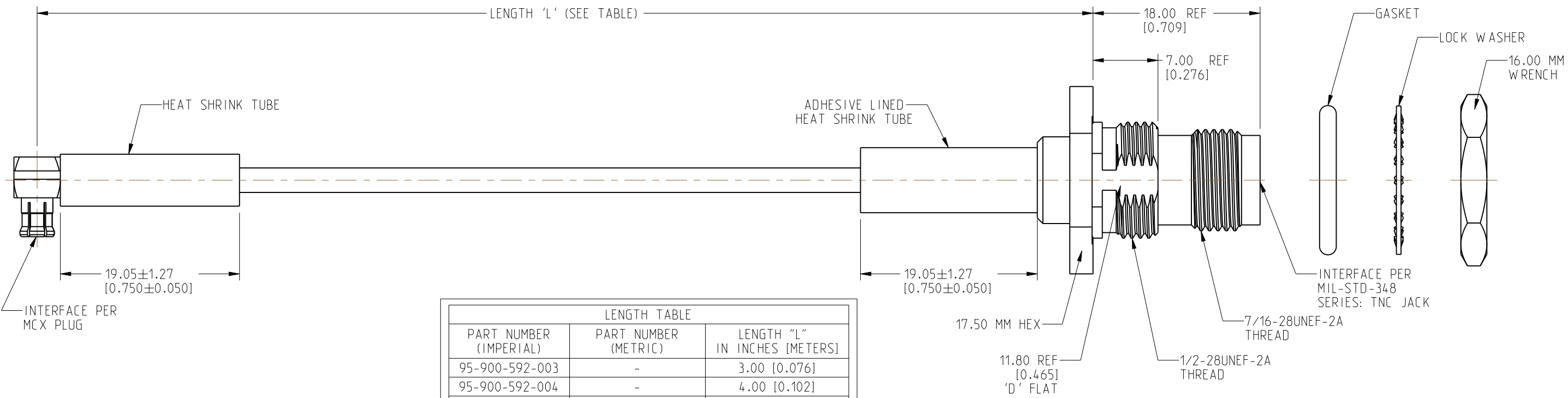
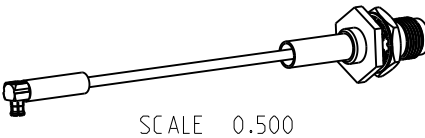
NOTES:

1. MATERIALS AND FINISHES:
MCX RA PLUG - BeCu, GOLD PLATING
TNC STR BHD JACK IP 67 - BRASS, NICKEL PLATING
CABLE - RG 316
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
3. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 95-900-592-XXX AND DATE CODE"



RECOMMENDED MOUNTING HOLE DIMENSIONS

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	RELEASE TO MFG.	12-DEC-25	17683	AMP



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH "L" IN INCHES [METERS]
95-900-592-003	-	3.00 [0.076]
95-900-592-004	-	4.00 [0.102]
95-900-592-005	-	5.00 [0.127]
95-900-592-006	-	6.00 [0.152]
95-900-592-007	-	7.00 [0.178]
95-900-592-008	-	8.00 [0.203]
95-900-592-009	-	9.00 [0.229]
95-900-592-010	-	10.00 [0.254]
95-900-592-011	-	11.00 [0.279]
95-900-592-012	-	12.00 [0.305]
95-900-592-018	-	18.00 [0.457]
95-900-592-024	-	24.00 [0.610]
95-900-592-036	-	36.00 [0.914]
-	95-900-592M100	39.37 [1.000]
95-900-592-048	-	48.00 [1.219]

TOLERANCE TABLE	
LENGTH IN INCHES/FT [METERS]	TOLERANCE
0" - 23.99" [0 - 0.609]	±0.25" [0.006]
24.00" - 59.99" [0.610 - 1.523]	±0.50" [0.013]
5.0' - 24.99' [1.524 - 7.617]	±2.5%
25.0' & UP [7.620 & UP]	±5.0%

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE METRIC [INCHES] AND TOLERANCES ARE:

<0.5mm = $\pm 0.05\text{mm}$	[0.020 = ± 0.002]
0.5 - 6mm = $\pm 0.1\text{mm}$	[0.020 - 0.236 = ± 0.004]
>6.00 - 30mm = $\pm 0.2\text{mm}$	[0.0236 - 1.181 = ± 0.008]
>30.00 - 120mm = $\pm 0.3\text{mm}$	[1.181 - 4.725 = ± 0.012]

MATERIAL

SEE NOTES

TITLE
MCX RA PLUG TO
TNC STR BHD JACK IP 67
USING RG 316 CABLE

ENGR.1 PONNARASAN	ENGR.2	DATE 09-06-25
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SHEET NO. 2 OF 2 SCALE: 2.3:1.0

Amphenol RF

SIZE B	DRAWING NO.	95-900-592-XXX
	ITEM NO.	95-900-592-XXX
	PART NO.	95-900-592-XXX

THIRD ANGLE PROJ. 

REFERENCE	EAR# 13262
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