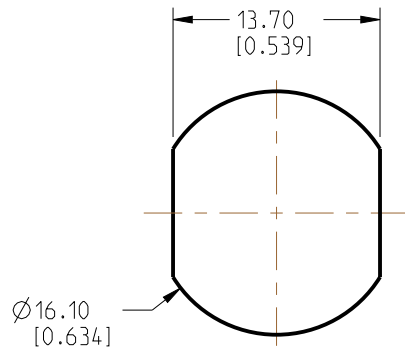
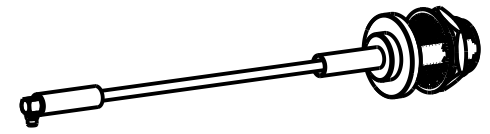


1. MATERIALS AND FINISHES:
 - MMCX RA PLUG - BRASS, GOLD PLATING
 - N STR BHD JACK - BRASS, NICKEL PLATING
 - CABLE - RG 316
2. ELECTRICAL:
 - A. IMPEDANCE: 50 OHM
3. PACKAGING:
 - A. QUANTITY: SINGLE PACK
 - B. MARKING: BAG TO BE MARKED
 - "AMPHENOL RF, 95-900-663-XXX AND DATE CODE"

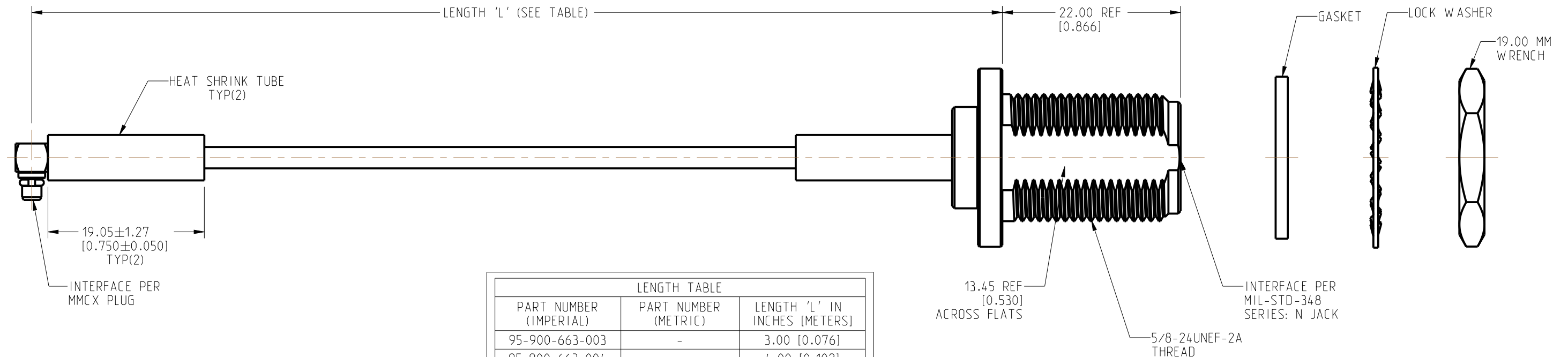


RECOMMENDED MOUNTING HOLE DIMENSIONS

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	RELEASE TO MFG.	22-JUL-26	17983	AMP



SCALE 0.500



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES [METERS]
95-900-663-003	-	3.00 [0.076]
95-900-663-004	-	4.00 [0.102]
95-900-663-005	-	5.00 [0.127]
95-900-663-006	-	6.00 [0.152]
95-900-663-007	-	7.00 [0.178]
95-900-663-008	-	8.00 [0.203]
95-900-663-009	-	9.00 [0.229]
95-900-663-010	-	10.00 [0.254]
95-900-663-011	-	11.00 [0.279]
95-900-663-012	-	12.00 [0.305]
95-900-663-018	-	18.00 [0.457]
95-900-663-024	-	24.00 [0.610]
95-900-663-036	-	36.00 [0.914]
-	95-900-663M100	39.37 [1.000]
95-900-663-048	-	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%

☐ FREQUENCY: DC - 6 GHz ☐ CONTINUITY
☐ VSWR: ____ 1 MAX. ☐ HI-POT: 300 VRMS
☐ INS. LOSS: ____ dB MAX. ☐ OTHER

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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

MMCX RA PLUG TO
N STR BHD JACK
USING RG 316 CABLE

SIZE

DRAWING NO. 95-900-663-XXX

ITEM NO. 95-900-663-XXX

REV

THIRD ANGLE PROJ.



REFERENCE

EAR#	13262
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 ANGLES = $\pm 1^\circ$

ENGR.1
PONN

ENGR.2

DATE	15-0
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SHEET NO. 2 OF 2

SCALE: 2.0:1.0

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY