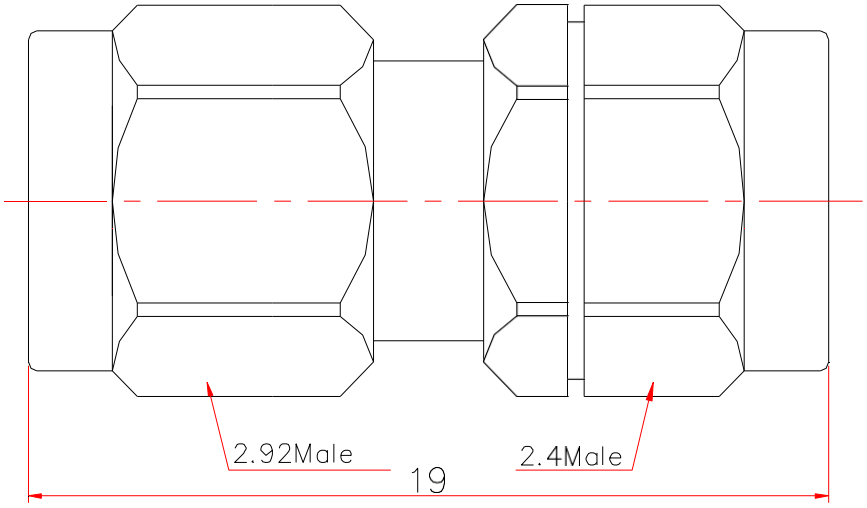

Electrical & Environmental Characteristics	
Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	40 GHz
Dielectric Withstanding Voltage	1000 V
VSWR	1.15 typ
Insertion Loss	0.05*Sqt(f_GHz)
Operating Temperature	-55~+165℃
Material & Coat-Plating	
Inner Conductor	Brass, Gold
Dielectric	PEI
Body	Stainless Steel, Passivated
Coupling Nut	Stainless Steel, Passivated

THIS DRAWING IS A CONTROLLED DOCUMENT

Unit
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED
0 PLC ±0.25
1 PLC ±0.15
2 PLC ±0.12
3 PLC ±-
3 PLC ±-
ANGLES ±1°

MATEIAL
SEE TABLE

FINISH
SEE TABLE

DWN
CHK
APVD
PRODUCT SPEC
APPLICATO N SPEC
WEIGHT
CUSTOMER DRAWING

Product Mode

LUFTEK

LF-2.92M-2.4M-40G

2.92 Male to 2.4 Male Adaptor

SIZE	GAGE CODE	DRAWING NO	
A4	0T8L4		

SCALE 4 | SCALE 4：1 | SHEET1 OF 1 | RVE 1