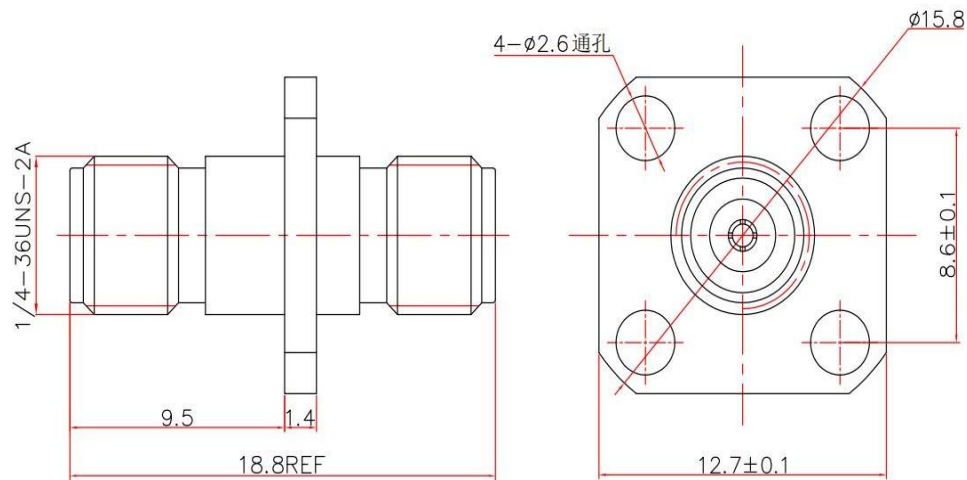




Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 M Ω
Operating Frequency	DC-40GHz
Dielectric Withstanding Voltage	500V
VSWR	≤ 1.25
Insertion Loss	$\leq 0.4\text{dB}$
Operating Temperature	- 55~+125°C
Inner Conductor	Beryllium copper gilding
Dielectric	PEI
Body	STAINLESS STEEL Passivtionof

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	Product Model			
		CHK				
Unit mm	TOLERANCES UNLESS OTHERWISE SPECIFIED 0 PLC ± 0.25 1 PLC ± 0.15 2 PLC ± 0.12 3 PLC $\pm$ 3 PLC $\pm$ ANGLES $\pm 1^\circ$	APVD	LAUFTEK LF-2.92-FFC-40G 2.92 Female 2.92 Female Connector			
		PRODUCT SPEC				
		APPLICATION SPEC				
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A4	GAGE CODE OT8L4	DRAWING NO	
CUSTOMER DRAWING			SCALE 4:1	SCALE 4:1	SHEET1 OF 1	RVE 1