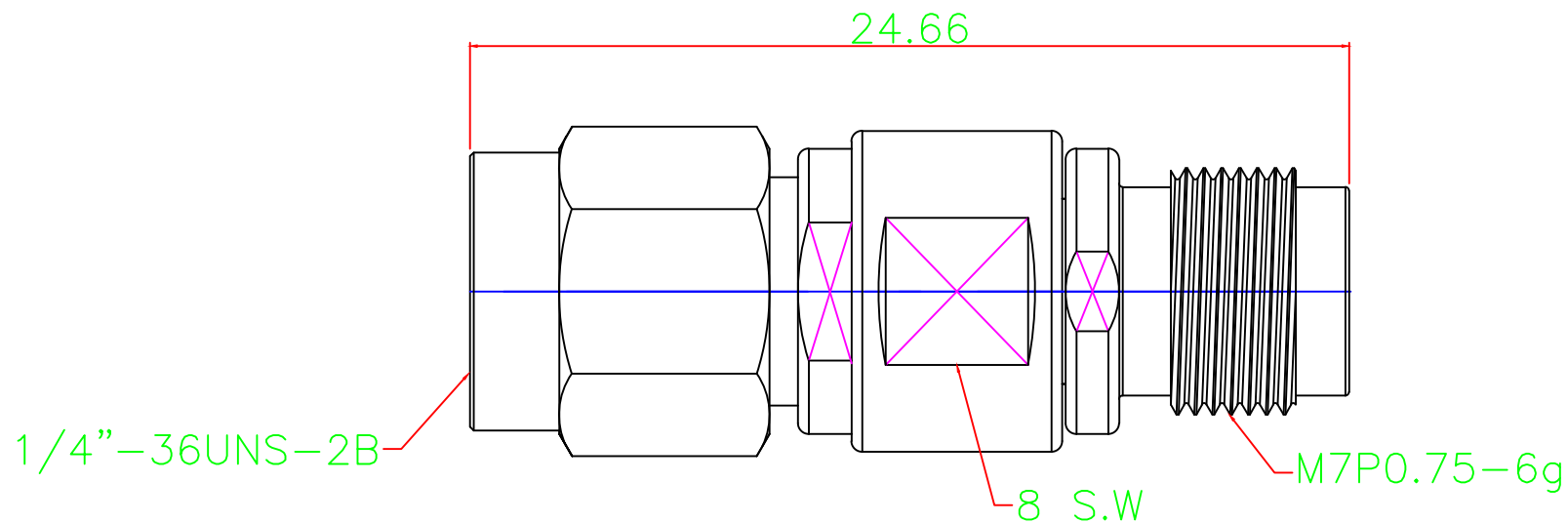




NO	Description	Material	Finish
1	Body	SUS303	Passivated
2	Contact	BeCu	Gold
3	Insulator	PEI	—
4	Body	SUS303	Passivated
5	Shell	SUS303	Passivated
6	Snap Ring	SUS604	—

Dimensions Are In Millimeters Unless Otherwise Specified Tolerances	0.5-6 = ± 0.2
	6-30 = ± 0.4
	30-120 = ± 0.6
	120-315 = ± 1.0
	315-1000 = ± 1.6
	1000-2000 = ± 2.4



COSMTEC RESOURCES CO.,LTD

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NO	Items	Specs
1	Impedance	50Ω
2	Frequency	DC~40GHz
3	V.S.W.R	1.2 Max
4	Working Voltage	250V
5	Dielectric Withstanding Voltage	750V
6	Insulation Resistance	5000 MΩ Min
7	Contact Resistance	Center contact ≤ 3.0mΩ Outer contact ≤ 2.0mΩ
8	Temperture Range	-55°C ~ +125°C
9	Mating	Screw-On
10	Durability	500 Matings
11	Material/Finish	All RoHS Compliant

Part No.	K-009-ST		
Title:	K (2.92) PLUG TO 1.85 (V) JACK ADAPTER		
DATE:	OCT/30/2020	SCALE:	1:1
UNIT	m/m	REV	A