



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	SUS304	-
7	Shell	SUS303	Passivated
8	Snap Ring	SUS304	-

*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



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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	Temperature Range	-55°C ~ +125°C
9	Mating	Screw-On
10	Durability	500 Matings
11	Material/Finish	All RoHS Compliant

Part No.	K-005-ST		
Title:	K (2.92) PLUG TO PLUG ADAPTER		
DATE:	MAR/11/2018	SCALE:	1:1
UNIT	m/m	REV	A