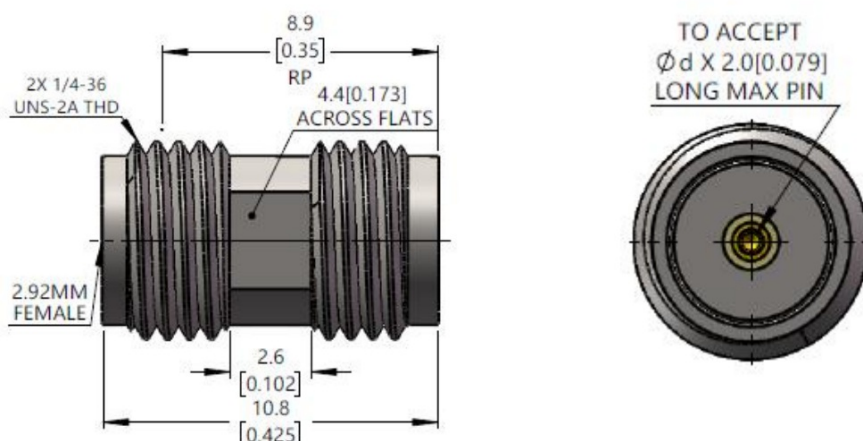




2.92mm Female Field Replaceable Connector, RC40KF-UYD02Z-XX DC-40GHz, Straight, Bulkhead

Dimensions(mm) Tolerance $\pm 1\%$



Product Selection

D(mm)	RFTOP P/N
0.23	RC40KF-UYDZ02-023
0.30	RC40KF-UYDZ02-030
0.38	RC40KF-UYDZ02-038
0.46	RC40KF-UYDZ02-046
0.51	RC40KF-UYDZ02-051

Electrical & Environmental

Frequency Range	DC-40GHz	Impedance	50 ohm
VSWR	1.2 Max (GOOD VSWR)	Withstand Voltage	750 V
Insulation Resistance	$\geq 5000 M\Omega$	Contact Resistance	$\leq$ In:3.0/Out:2.0 m Ω
Mating Cycles	> 500 Cycles	Temperature Range	-55°C~+165°C

Mechanical & Product Information

Product Number	RC40KF-UYD02Z-XX	Connector	2.92mm(K,SK) Female
Shape/Mounting	Straight , Bulkhead	Attachment Method	Solder
Connector Body	Passivated stainless steel	Insulator	PEI or PEI&PTFE
Center Contact	Gold plated beryllium copper		
Dimension	10.8(L)mm	Net Weight	-



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Typical Data

