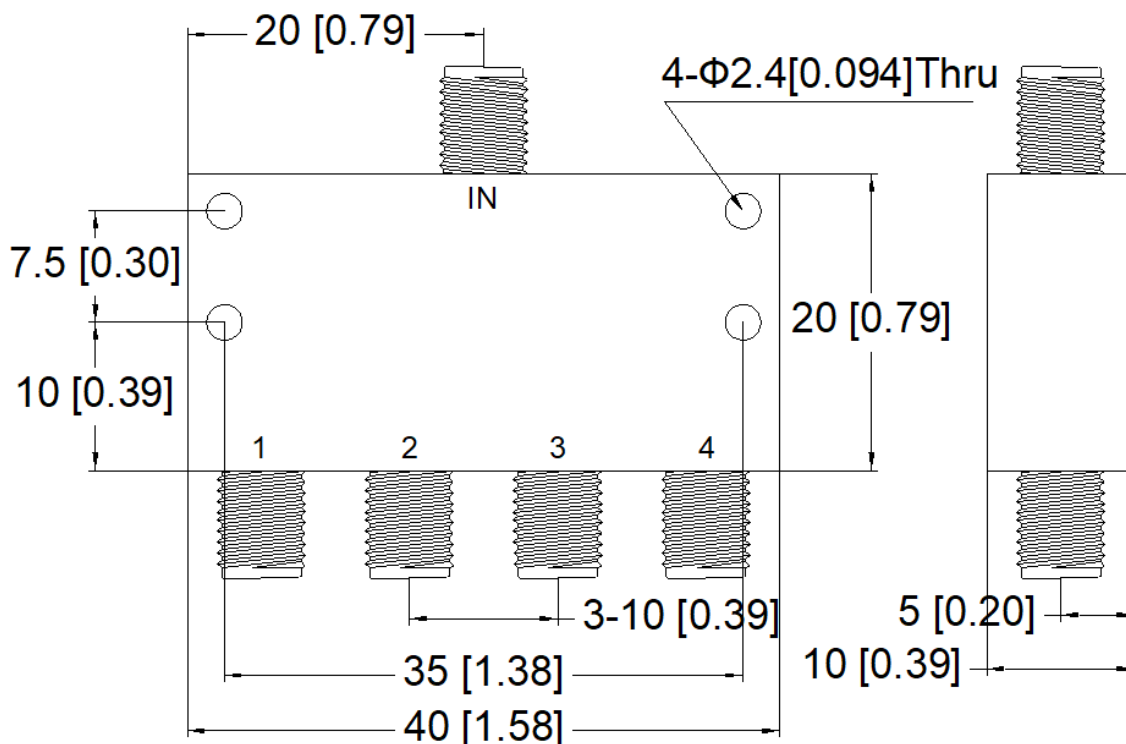


2.92mm(K,SK) 4 Way Resistive Power Divider, RPD2605K4 DC-26.5GHz, 1W, P-Grade

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



Electrical & Environmental

Frequency Range	DC-26.5GHz	Impedance	50 Ohm
Input Port VSWR	1.8 max (Typ.1.5)	Output Port VSWR	2.5 max (Typ.2.0)
Insertion Loss	3dB max (Typ.2dB; does not include theory loss 12dB)		
Isolation	10dB min		
Amplitude Balance	± 0.7 dB (Typ. ± 0.5 dB)	Phase Balance	$\pm 7^\circ$ (Typ. $\pm 5^\circ$)
Input Avg Power	1 Watts max @25°C		
Operating Temp	-45°C ~ +85°C		

Mechanical & Product Information

Product Number	RPD2605K4, P-Grade	Way	4
Connector	2.92mm(K,SK) Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Aluminum, Nickel Plated		
Dimensions	40×20×10mm	Net Weight	-