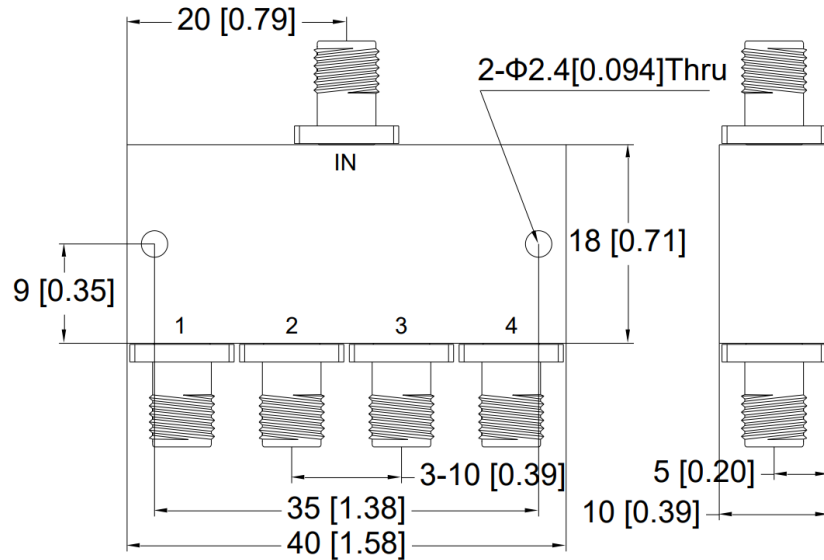


SMA 4 Way Resistive Power Divider, RPD2605S4 DC-26.5GHz, 1W, P-Grade

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



Electrical & Environmental

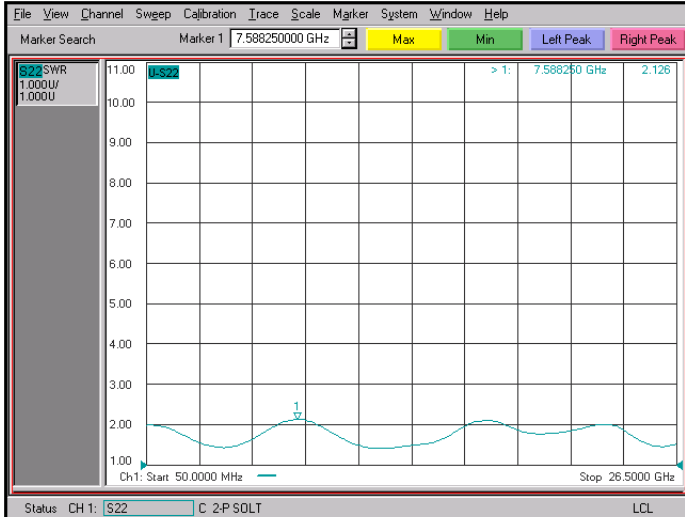
Frequency Range	DC-26.5GHz	Impedance	50 Ohm
Input Port VSWR	1.5 max		
Output Port VSWR	2.5 max		
Insertion Loss	2dB max (does not include theory loss 12dB)		
Isolation	10dB min		
Amplitude Balance	± 0.5 dB		
Phase Balance	$\pm 5^\circ$		
Input Avg Power	1 Watts max @25°C		
Operating Temp	-40°C ~ +85°C		

Mechanical & Product Information

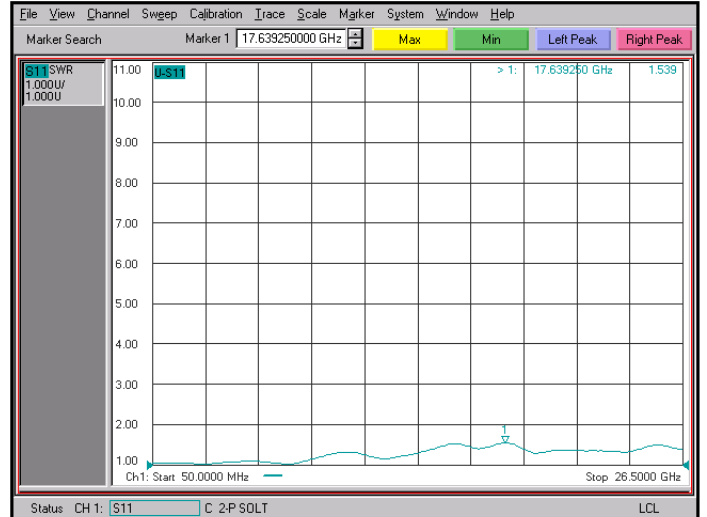
Product Number	RPD2605S4, P-Grade	Way	4
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Aluminum, Nickel Plated		
Dimensions	40×18×10mm	Net Weight	-

SMA 4 Way Resistive Power Divider, RPD2605S4 DC-26.5GHz, 1W, P-Grade

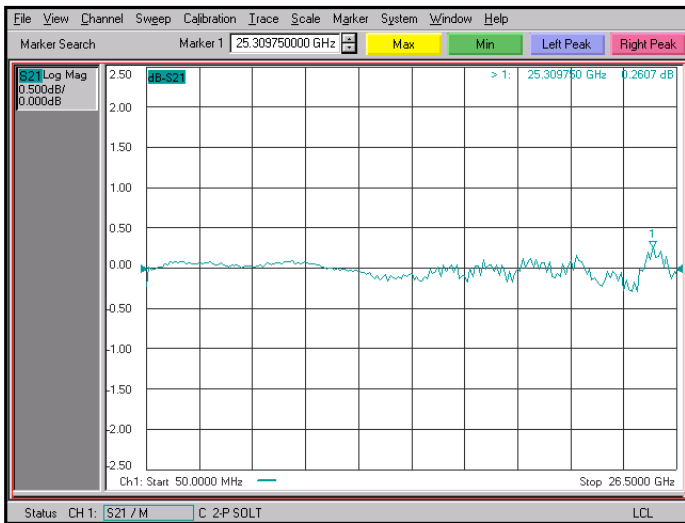
Typical Test Data



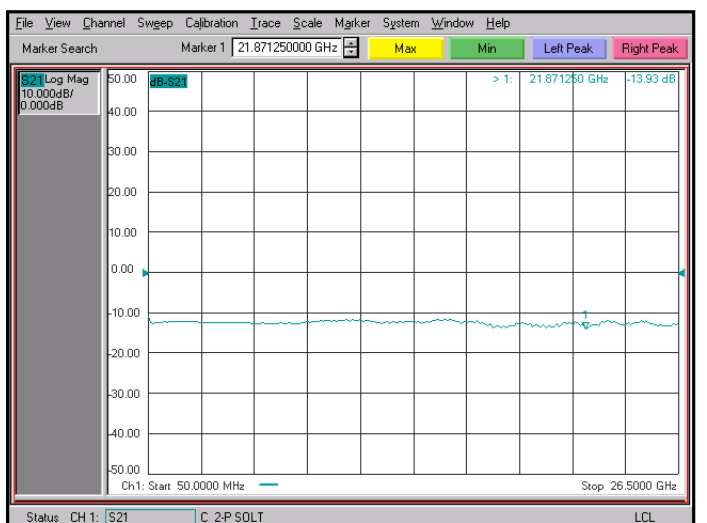
Input Port VSWR



Output Port VSWR



Amplitude Balance



Insertion Loss