0.5-2GHz 2-Way Power Divider

Electrical specifications

No.	Parameter	Minimum	Typical	Maximum	Units
1	Frequency range	0.5	-	2	Ghz
2	Isolation	20	-	-	dB
3	Insertion Loss	-	-	0.5	dB
4	VSWR input			1.25	
	VSWR output			1.20	
5	Phase Unbalance			4	°
6	Amplitude Unbalance			0.4	dB
7	Forward Power			20	W cw
	Reverse Power			2	W cw
8	Operating Temperature Range	-55	-	+85	˚C
9	Impedance	-	50	-	Ω
10	Finish	Gray Paint			

Outline Drawing:

All Dimensions in mm ; Tolerance: ±0.5

All Connectors: SMA-female

