

## 0.5-2GHz 4-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	-	-	1.0	dB
4	VSWR input			1.25	
	VSWR output			1.20	
5	Phase Unbalance			6	°
6	Amplitude Unbalance			0.6	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 are mm ; Tolerance:  $\pm 0.5$

All Connectors: SMA-female

