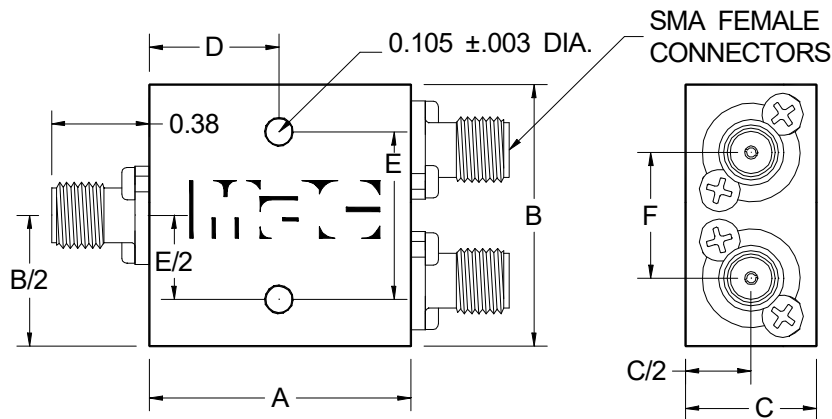


MAC Technology Inc. WILKINSON STRIPLINE 2-WAY POWER DIVIDERS

P8200 SERIES

FREQUENCY RANGE [GHz]	MODEL NUMBER	ISOLATION [dB MIN]	INSERTION LOSS [dB MAX]	AMPLITUDE BALANCE [dB MAX]	PHASE BALANCE [DEGREES] [MAX]	VSWR [MAX]		POWER [WATTS MAX] @			OUT-LINE
						INPUT	OUTPUT	1.2:1 LOAD VSWR	2.0:1 LOAD VSWR	INF. LOAD VSWR	
0.5-1	P8202-2	22	0.20	0.2	2.0	1.20	1.10	30	10	1	4
0.5-4	P8224-2	20	0.50	0.2	4.0	1.30	1.20	30	10	1	6
1-2	P8203-2	22	0.25	0.2	3.0	1.25	1.20	30	10	1	2
2-4	P8204-2	20	0.30	0.2	4.0	1.30	1.25	30	10	1	2
3-5	P8242-2	20	0.35	0.2	4.0	1.30	1.30	30	10	1	2
4-8	P8205-2	20	0.35	0.2	4.0	1.30	1.30	30	10	1	1
2-8	P8245-2	20	0.40	0.2	4.0	1.35	1.35	30	10	1	3
7-12.4	P8206-2	20	0.40	0.2	5.0	1.30	1.35	30	10	1	1
12-18	P8267-2	20	0.60	0.2	5.0	1.35	1.40	30	10	1	1
8-18	P8268-2	20	0.60	0.2	5.0	1.35	1.40	30	10	1	1
2-18	P8248-2	17	1.00	0.3	5.0	1.50	1.50	30	10	1	5

Specifications subject to change without notice.



OUTLINE	A	B	C	D	E	F
1	1.00	1.00	0.50	0.50	0.64	0.50
2	1.50	1.50	0.50	0.75	1.31	1.00
3	2.00	1.50	0.50	1.00	1.31	1.00
4	1.50	2.50	0.50	0.53	2.31	1.00
5	1.62	1.00	0.38	0.75	0.85	0.50
6	3.00	1.50	0.50	1.50	1.31	1.00



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