94 JACKSON ROAD, SUITE 110, DEVENS, MA 01434 USA

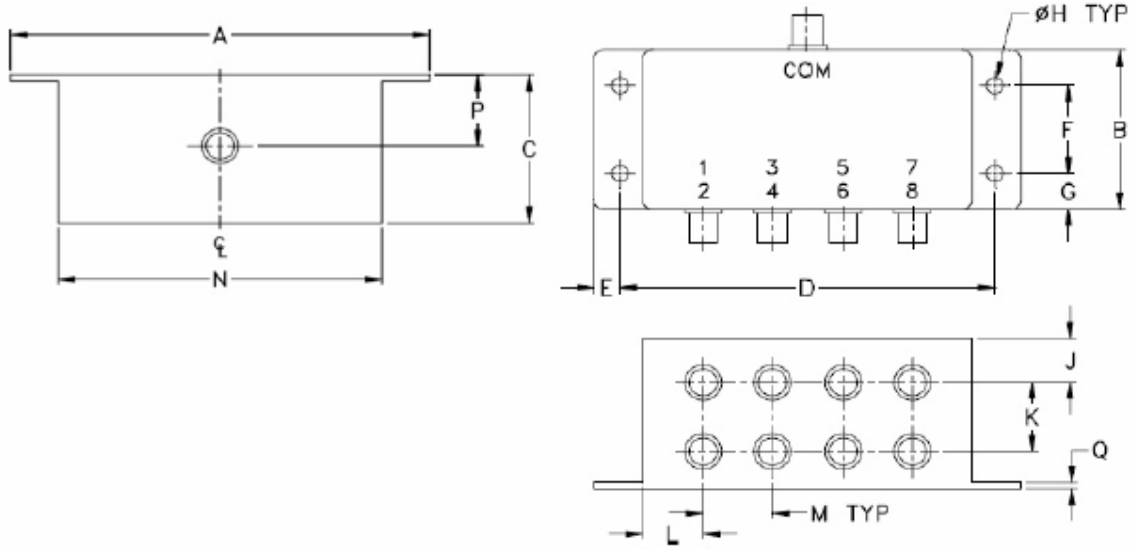
Power Combiner/Divider

Model RMPD8.05-175Sf **8-Way, 0º SMA female**

Frequency	Amplitude Unbalance	Phase Unbalance	VSWR	Insertion Loss	Isolation
0.5-175MHz	0.3dB max	+/-5º max	1.20:1 typ	1.6dB max	18dB min

Notes:

a. Input and output impedance: 50 Ohms
b. Connector: SMA female 9 places
c. Power: Forward 50 W Reverse: 1W
d. Case material: Aluminum alloy with iridite finish
e. Operation temperature: -55C to +85C deg



Outline Dimensions (inch / mm)

A	B	C	D	E	F	G	H
4.06	1.60	1.50	3.56	.24	.88	.36	.160
103.12	40.64	38.10	90.42	6.10	22.35	9.14	4.06
J	K	L	M	N	P	Q	wt.
.40	.69	.58	.66	3.13	.80	.06	grams
10.16	17.53	14.73	16.76	79.50	20.32	1.52	200

All specifications are subject to change without notice.

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