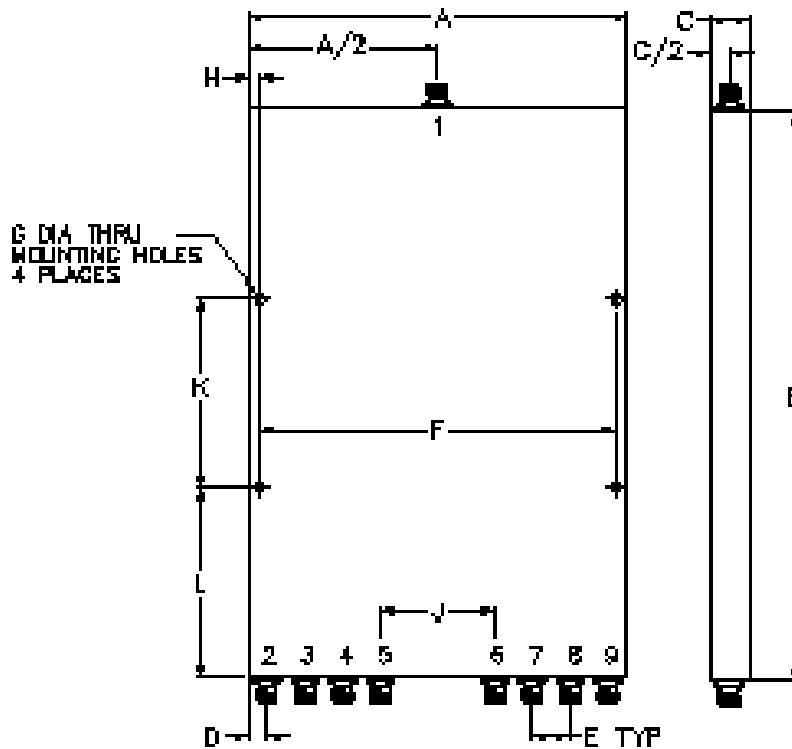


8 Ways power divider 400MHz-6GHz, 30W, SMAf

Caractéristiques électriques <i>Electrical specifications</i>	Conditions de mesures <i>Measurement conditions</i>	Spécifications <i>Specifications</i>			
		Min.	Typ.	Max.	Unités <i>Units</i>
Frequency range	-20 / +55 °C	400		6000	MHz
Insertion loss	400-6000MHz		1.5	1.9	dB
Isolation	400-6000MHz	18	20		dB
Amplitude balance	400-6000MHz		±0.1	±0.2	dB
Phase balance	400-6000MHz		±2	±3	°
VSWR	400-6000MHz Input		1.40 :1	1.50 :1	-
VSWR	400-6000MHz Output		1.20 :1	1.50 :1	-
Power rating *	400-6000MHz Input		10	30	W
Caractéristiques mécaniques <i>Mechanical features</i>	Conditions de mesures <i>Measurement conditions</i>	Spécifications <i>Specifications</i>			
Longueur x largeur x Hauteur <i>Length x width x height</i>	L x W x H ±0.1 mm	127 x 190.5 x 10.2 Outline drawing PD8-5			mm
Matière / finition <i>Material / finish</i>	RoHs compliant	Aluminium / Suretec			-
Connectique <i>Connectors</i>	-	9 x SMA f			-
Conditions environnementales <i>Environmental conditions</i>	Conditions de mesures <i>Measurement conditions</i>	Spécifications / Specifications			Unités <i>Units</i>
		Min.	Typ.	Max.	
Température de service <i>Operating temperature</i>		-20		+55	°C
Température de stockage <i>Storage temperature</i>		-45		+85	°C

- For load VSWR better than 1.20:1.

Ind.	Par	Le	Observation
0	Allamando	04/05/2007	Création
1	Allamando	30/10/2008	Add of outline drawing



OUTLINE	CONN.	A		B		C		D		E		F		G		H	
		Inch.	mm.	Inch.	mm.	Inch.	mm.	Inch.	mm.	Inch.	mm.	Inch.	mm.	Inch.	mm.	Inch.	mm.
PD8-5	SMA	5.0	127	7.5	190.5	0.4	10.2	0.34	8.75	0.47	11.9	4.7	119.4	0.14	3.6	0.15	3.8

OUTLINE	CONN.	J		K		L	
		Inch.	mm.	Inch.	mm.	Inch.	mm.
PD8-5	SMA	1.48	37.6	2.5	63.5	2.5	63.5

Ind.	Par	Le	Observation
0	Allamando	04/05/2007	Création
1	Allamando	30/10/2008	Add of outline drawing