



Electrical:

Frequency Range:	5-1000	Mhz
Insertion Loss:	1.2	dB Max
Amplitude Balance:	0.3	dB Max
Isolation:	25	dB Min
Phase Balance:	5	Deg. Max
VSWR Input:	1.40:1	Max
VSWR Output:	1.40:1	Max
Power at SUM port:	25	Watt Max
Weight:	0.18 lb 85 gr	Typ
Connectors:	SMA Female	
Finish:	Yellow Iridite	
Theoretical loss of a 2-way combiner-divider is 6.02 dB		

Specifications:

SigaTek

SP41240S

Dimensions are in inches and (mm)
 Decimal Tolerance:
 2 place +- 0.020
 3 place +- 0.010

Notes: All dimensions are typical unless they are specified.
 Specifications are subject to change at any time without any notice.
 Copy or distribution of this drawing in not allowed without Sigatek's approval.

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4-way Power Combiner
 SMA-Connectors

CAGE CODE : 69UC1