



**Electrical:**

Specifications:	
Frequency Range:	10 - 40 Ghz
Insertion Loss:	3.5 dB Max
Amplitude Balance:	0.8 dB Max
Isolation:	12 dB Min
Phase Balance:	15 Deg. Max
VSWR Input:	1.90:1 Max
VSWR Output:	1.90:1 Max
Power dividing at input:	10 Watts Max

Input power is rated for load VSWR better than 1.20:1

**SigaTek**

**SP20856**

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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**8-way 2.92mm Power Divider**

**CAGE CODE : 69UC1**