



**Electrical:**

Frequency Range:  
 Insertion Loss:  
 Amplitude Balance:  
 Isolation:  
 Phase Balance:  
 VSWR Input:  
 VSWR Output:  
 Power dividing at input:

**Specifications:**

0.5–8.0                      Ghz  
 2.8                              dB    Max  
 0.8                              dB    Max  
 18                                dB    Min  
 10.0                            Deg.   Max  
 1.60:1                          Typ  
 1.60:1                          Max  
 30                                Watts   Max

**SigaTek**

**SP54857**

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

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**Power Divider 8-way  
 SMA Female Connectors**

**CAGE CODE : 69UC1**

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

Notes: All dimensions are typical unless they are specified.  
 Specifications are subject to change at any time without any notice.  
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