



Electrical:

| | | | |
|--------------------|-----------|-------|-----|
| Frequency Range: | 0.5 – 8.0 | Ghz | |
| Insertion Loss: | 3.0 | dB | Typ |
| | 4.5 | dB | Max |
| Amplitude Balance: | 0.8 | dB | Max |
| Isolation: | 18 | dB | Min |
| Phase Balance: | 10 | Deg. | Max |
| VSWR Input: | 1.60:1 | | Max |
| VSWR Output: | 1.60:1 | | Max |
| Power input: | 30 | Watts | Max |
| Connectors: | SMA | | |

Specifications:

SigaTek

SP54857

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 is not allowed without Sigatek's approval.

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8-way SMA Power Divider

CAGE CODE : 69UC1

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