**Electrical Specifications:**

- **Frequency Range:** 450 - 550 Mhz
- **Insertion Loss:** 3.5 dB Max
- **Phase Shift:** 360 degree Min
- **Control Voltage:** 0-20 Vdc Max
- **VSWR Input:** 1.90:1 Max
- **VSWR Output:** 1.90:1 Max
- **Input Power:** +5 dBm Max

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

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**SigaTek**

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**SF42A7**

Analog Phase Shifter

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

**CAGE CODE:** 69UC1

**Rev.** A

2017-10

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