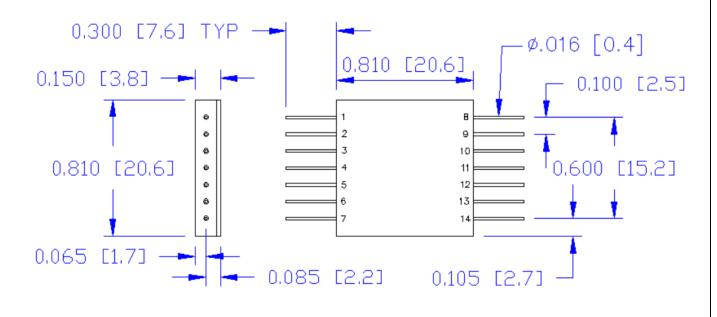


Port Configuration	
Input	Port-1
Output	Port-8
Control	Port-7
Ground	All unused Pins and case



## **Electrical Specifications:**

Frequency Range: 20-23 Mhz Insertion Loss: dB Max 1.8 Min Phase: 180 degree Control Voltage: 0-20 Vdc Max **VSWR** Input: 1.70:1 Max **VSWR Output:** 1.70:1 Max Power Input: dBm Typ

Operating Temperature: -40 °C to +85 °C Storage Temperature: -55 °C to +100 °C

Input power is specified for load VSWR better than 1.20:1.

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## SF11F4

Analog Phase Shifter Surface Mount-Flatpack

Dimensions are in inches and (mm)

Decimal Tolerance:

2 place +- 0.020 3 place +- 0.010 **CAGE CODE: 69UC1** 

Notes: All dimensions are typical unless they are specified.

Specifications are subject to change at any time without any notice.

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