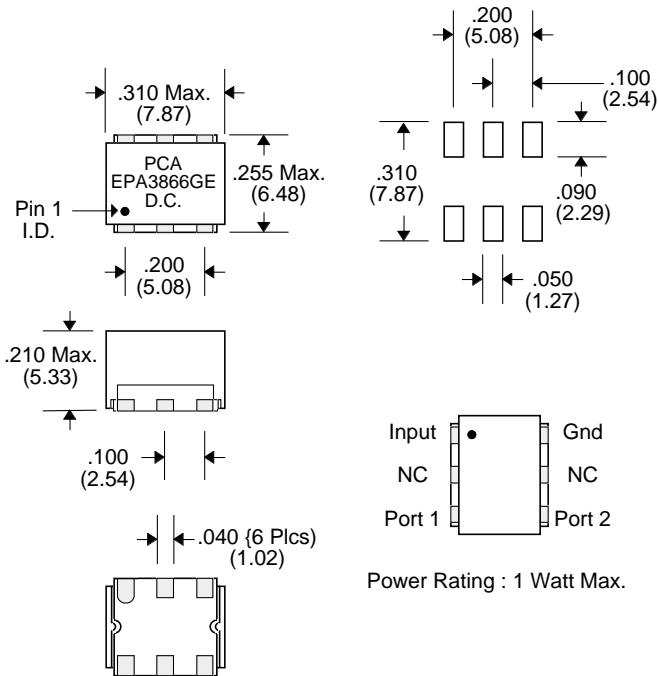


- For RF Applications in Cable Media Products and Distribution Equipment : 2-Way; 0°
- Ideal for Cable Distribution Equipment & Set Top Box Applications
  - Operating Bandwidth : 5 MHz to 1000 MHz
  - High Isolation
  - Excellent VSWR
- Robust construction to withstand toughest soldering processes
  - 235°C peak IR Reflow Temperature Rating
  - Operating Temperature : -40°C to +85°C

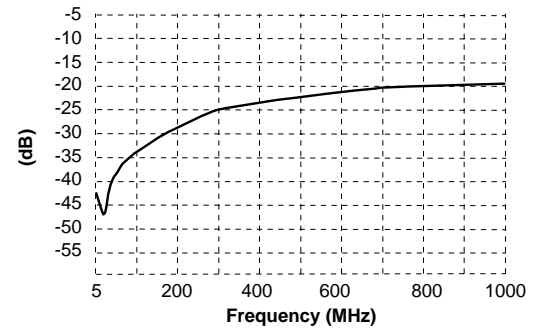
### Electrical Parameters @ 25° C

Frequency (MHz)	Z (Ω)	Isolation (dB Typ/Min.)		VSWR (dB Typ/Max.) (5-1000 MHz)		Insertion Loss (dB Typ/Max.)		Phase Unbalance (Deg Max.)		Amplitude Unbalance (dB Max.)	
		5 MHz-400 MHz	400 MHz - 1000 MHz	Input	Output	5 MHz-400 MHz	400 MHz - 1000 MHz	5 MHz-400 MHz	400 MHz - 1000 MHz	5 MHz-400 MHz	400 MHz - 1000 MHz
5-1000	75	30/22	21/17	1.1:1/1.3:1	1.1:1/1.3:1	.5/.8	.8/1.6	2	4	0.3	0.6

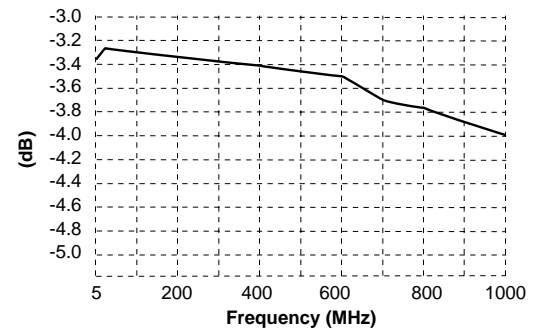
### Package



Isolation



Insertion Loss



Unless Otherwise Specified Dimensions are in Inches /mm ± .010 / .25