



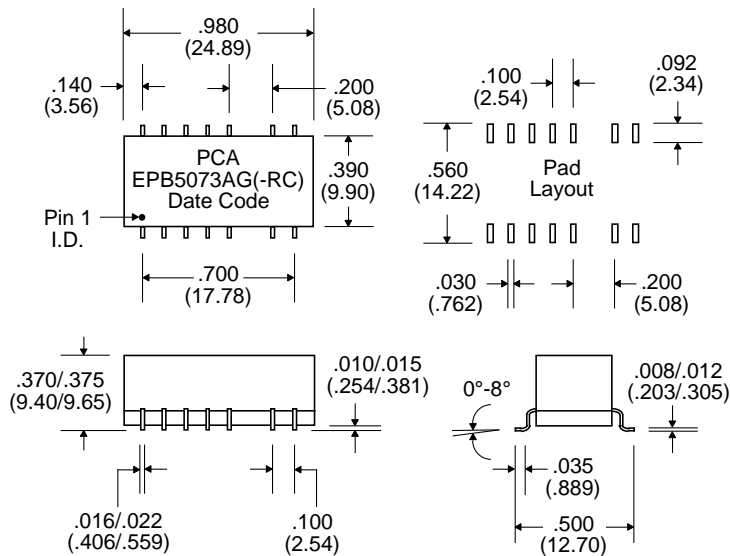
- Designed to meet UL/IEC950
- Add "-RC" after part number for RoHS Compliant
- Robust construction allows for reflow processes
- Operating Temperature : -40°C to +85°C
- Storage Temperature : -40°C to +125°C

### Electrical Parameters @ 25° C

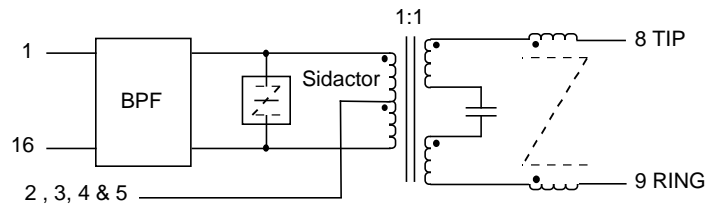
Cut-off Frequency		Insertion Loss (dB Max.)	Return Loss (dB Min.)	Attenuation (dB Min.)		
Lower Band KHz	Upper Band MHz			@ 6 MHz	@ 15 MHz	@ 35 MHz
50	3.25	-1.5	-15	-55	-45	-25

• Filter Characteristics Impedance : 100    • Isolation : 1500 Vrms •

### Package



### Schematic



Notes :	EPB5073AG	EPB5073AG-RC
1. Lead Finish	SnPb	Hot Tin Dip (Sn)
2. Peak Temperature Rating	225°C	245°C
3. Moisture Sensitive Levels	MSL = 3 (168 Hours, 30°C/60%RH)	MSL = 4 (72 Hours, 30°C/60%RH)
4. Weight	4.2 grams	4.2 grams
5. Packaging Information	(Tube)	20 pieces/tube
	(Tape & Reel)	250 pieces/13" reel

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