



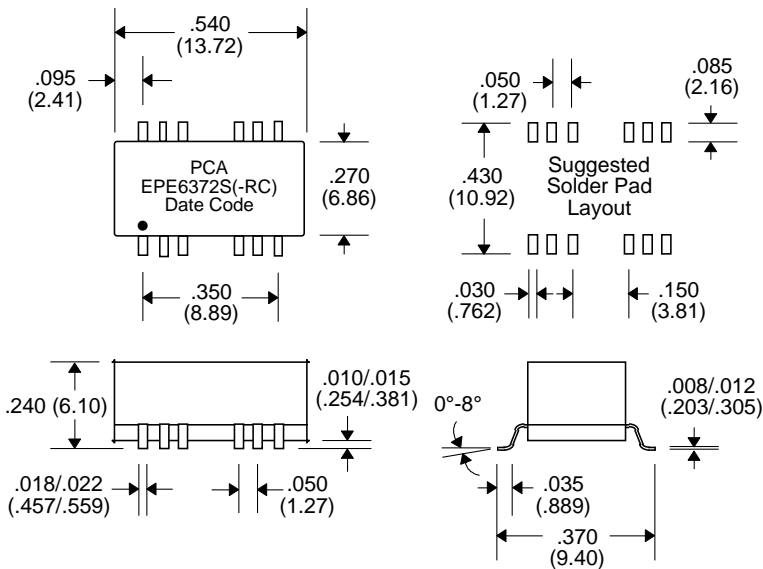
- Add “-RC” after part number for RoHS Compliant
- Robust design allows for toughest soldering processes
- Storage Temperature : -40°C to +125°C
- Operating Temperature : 0°C to +70°C

Electrical Parameters @ 25° C

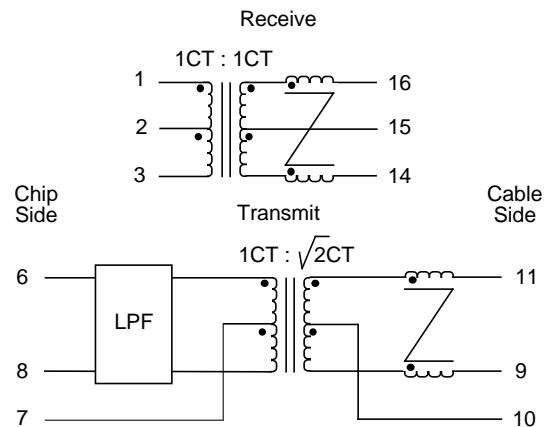
OCL (μ H Min.)	Insertion Loss (dB Max.)	Return Loss (dB Min.)	Attenuation (dB Typ.)				Common Mode Rejection Ratio (dB Min.)					Crosstalk (dB Min.)
			@ 20 MHz	@ 25 MHz	@ 30 MHz	@ 40 MHz	@ 1 MHz	@ 5 MHz	@ 10 MHz	@ 30 MHz	@ 100 MHz	
@ 100 KHz, 0.1 Vrms	1-10 MHz	5-10 MHz	Xmit	Xmit	Xmit	Xmit	Xmit & Rcv	Xmit & Rcv	Xmit & Rcv	Xmit & Rcv	Xmit & Rcv	1-10 MHz
Cable Side	Xmit / Rcv	Xmit / Rcv	Xmit	Xmit	Xmit	Xmit	Xmit & Rcv					Between Channels
110	-1	-15	-6	-12	-17	-26	-60	-60	-55	-40	-30	-40

• Cut-off Frequency : 17 MHz \pm 1, • Cable Side Impedance : 100 •

Package



Schematic



Notes :	EPE6372S	EPE6372S-RC
1. Lead Finish	SnPb	Hot Dipped 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	1.14 grams	1.14 grams
5. Packaging Information	(Tube) 34 pieces/tube	34 pieces/tube
	(Tape & Reel) 500 pieces/13" reel	500 pieces/13" reel

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