

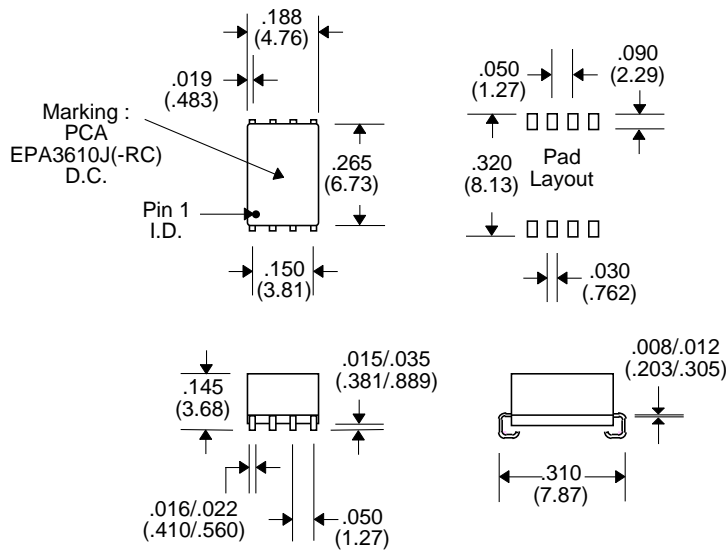
EPA3610J & EPA3610J-RC

- Common Mode Choke for EMI Reduction
- Robust Construction to meet tough reflow process
- Add “-RC” after part number for RoHS Compliant
- 500 Vrms Isolation

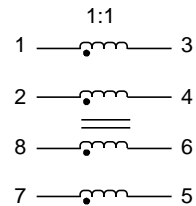
Electrical Parameters @ 25° C

| Primary Inductance (μ H Min.) | Rated Current (A) | DCR (Max.) |
|---------------------------------------|----------------------|----------------|
| @ 100 KHz, 0.1 Vrms | | |
| 35 | 500 | .135 |

Package



Schematic



| Notes : | EPA3610J | EPA3610J-RC |
|---|--------------------------------------|---|
| 1. Lead Finish | SnPb | Hot Tin Dip (Sn) † |
| 2. Peak Temperature Rating | 225°C | 260°C |
| 3. Moisture Sensitive Levels | MSL = 3 (168 Hours, 30°C/60%RH) | MSL = 4 (72 Hours, 30°C/60%RH) |
| 4. Weight | TBD grams | TBD grams |
| 5. Packaging Information (Tube) | TBD pieces/tube | TBD pieces/tube |
| (*Add "TR" to end of part number, but in front of "-RC" when placing order) (Tape & Reel) | TBD pieces/13" reel (*EPA3610JTR) | TBD pieces/13" reel (*EPA3610JTR-RC) |

† Lead Material : Matte Tin with Ni Barrier

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