

EPA3532S & EPA3532S-RC

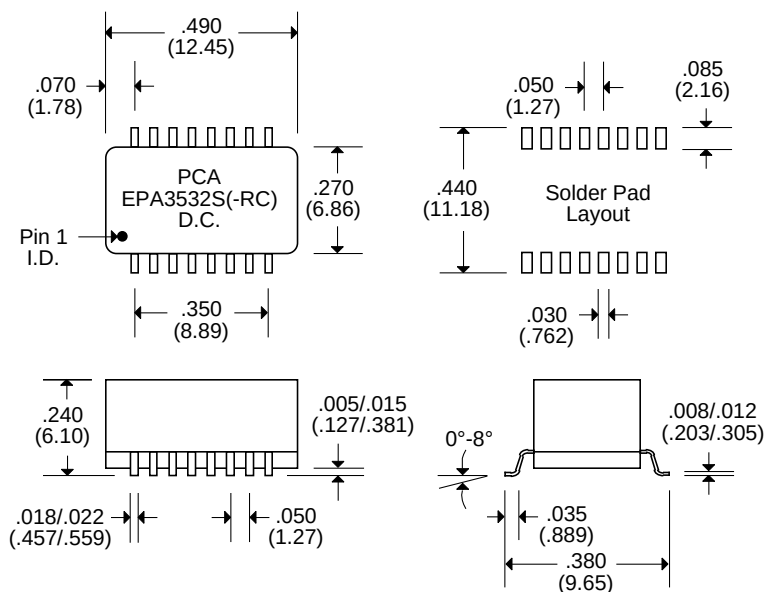


- Single Port T1/E1 Solution
- Add "-RC" after part number for RoHS Compliant
- Storage Temperature : -40°C to +125°C
- Operating Temperature : 0°C to +70°C
- 1500 Vrms Isolation

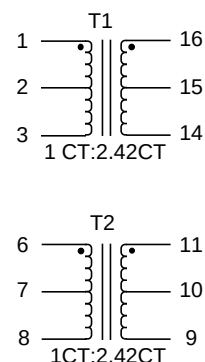
Electrical Parameters @ 25°C

OCL (mH Min.)	Interwinding Capacitance (pF Max.)	Leakage Inductance (μH Max.)	DCR (W Max.)	
@ 100 KHz, 0.2 Vrms	@ 100 KHz, 0.2 Vrms T1 & T2	@ 100 KHz, 0.2 Vrms T1 & T2		
1.2	35	0.5	0.8	2
Pins 1-3 & 6-8	Pins 1-3 & 11-9		Pins 1-3 & 6-8	Pins 16-14 & 11-9

Package



Schematic



Notes :	EPA3532S	EPA3532S-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, E30°C/60%RH)	MSL = 4 (72 Hours, E30°C/60%RH)
4. Weight	0.8 grams	0.8 grams
5. Packaging Information		
(Tube)	40 pieces/tube	40 pieces/tube
(Tape & Reel)	650 pieces/13" reel	650 pieces/13" reel

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