P/N:S5535 DATA SHEET

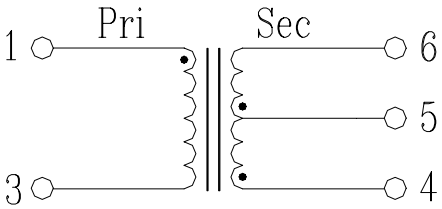
Feature



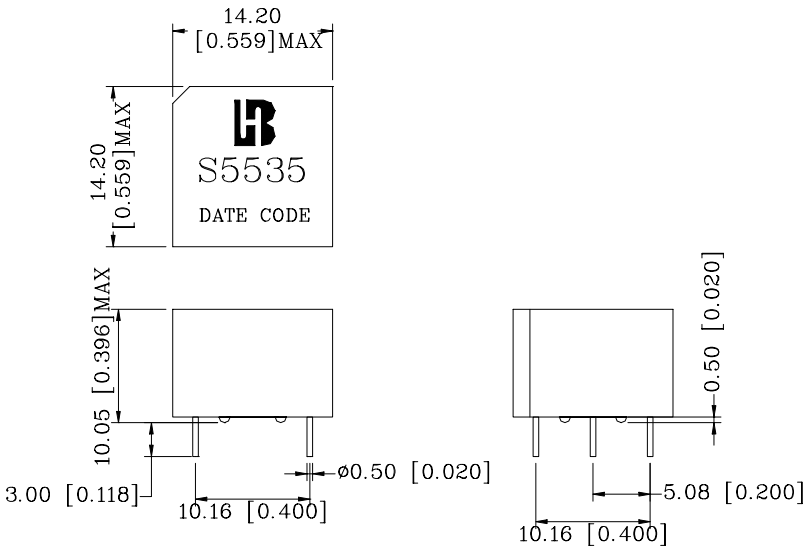
- Transformers are matched to the integrated circuit.
- Small encapsulated package.
- Operating temperature range: 0℃ to +70℃.
- Storage temperature range: -25℃ to +125℃.

Electrical Specifications@25°C							
Part Number	Turns Ratio (±3%)	OCL (mH Min)	$C_{W/W}$ (pF Max)	L.L (uH Max)	DCR (Ω Max)		HI-POT (Vrms)
					PRI	SEC	
S5535	1:2CT	20	130	5.0	2.65	5	1500

Schematic



Mechanical



Units: mm[Inches] Tolerance: xx.x0±0.25[0.010]
0.xx±0.05[0.002]