



P/N: S5565 DATA SHEET

Feature



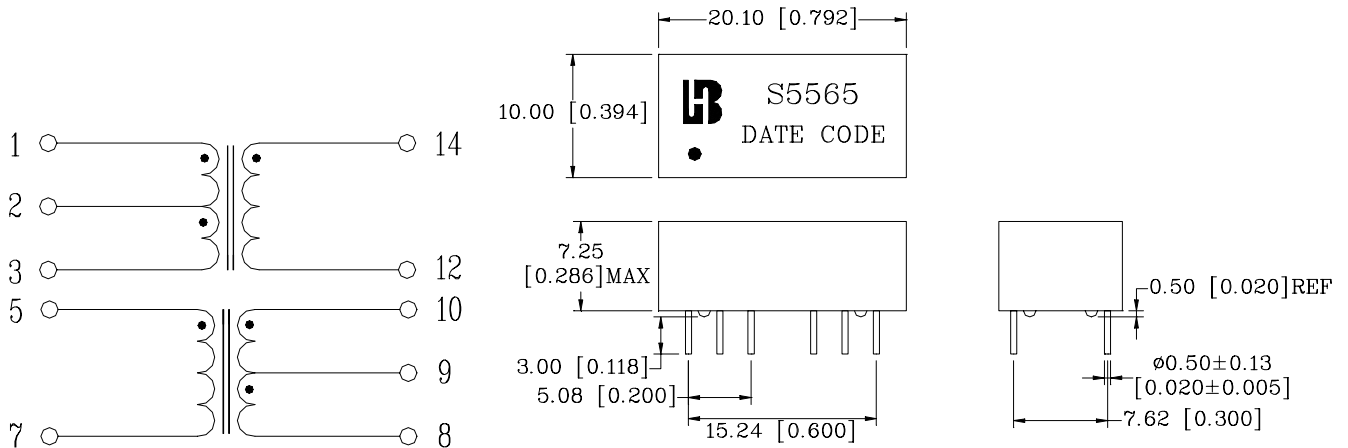
- Dual SMT package contains both transmit and receive transformers.
- Models matched to leading transceiver ICS.
- Isolation Voltage:1500Vrms.
- Operating temperature range: 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

Electrical Specifications @ 25°C

Part Number	Turns Ratio (PRI:SEC±5%)	OCL (mH Min)	C _{ww} (pF Max)	L.L (uH Max)	DCR (Ω Max)		PRI PINS	HI-POT (Vrms)
					PRI	SEC		
S5565	(1:1.5CT)&(1:2CT)	1.50&1.20	35&40	0.60&0.50	0.7	0.10&1.30	(14-12)&(5-7)	1500

Schematic

Mechanical



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