

**P/N: S5363 DATA SHEET****Feature**

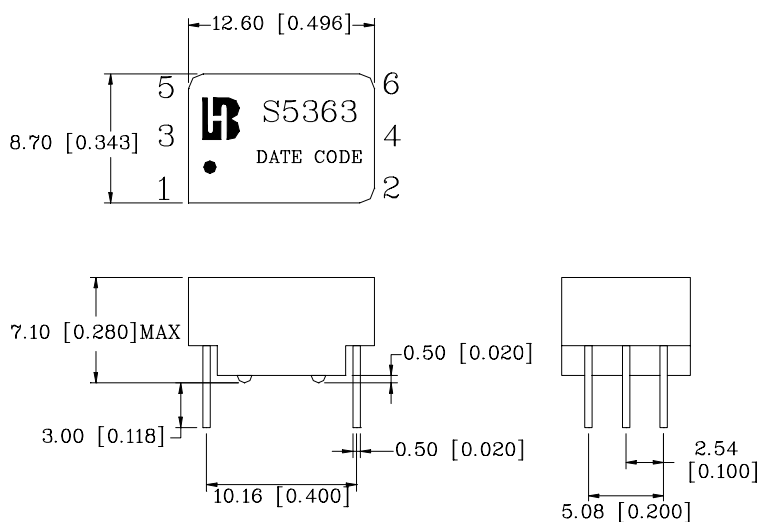
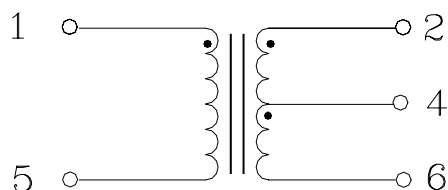
- Extended and standard temperature range models.
- Dual surface mount package contains both transmit and receive .
- Models matched to leading transceiver 1Cs.
- 1500Vrms isolation voltage.
- Operating temperature range :0°C to +70°C
- Storage temperature range: -25°C to +125°C.

Electrical Specifications @ 25°C

Part Number	Turns Ratio (±2%)	OCL (mH Min)	L.L (uH Max)	C _{www} (Max pF)
S5363	1:4CT	0.5	1.00	40

Continue

Part Number	DCR(Ω Max)		PRI PINS	HI-POT (Vrms)
	PRI	SEC		
S5363	0.5	1.50	1-5	1500

Schematic**Mechanical**

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