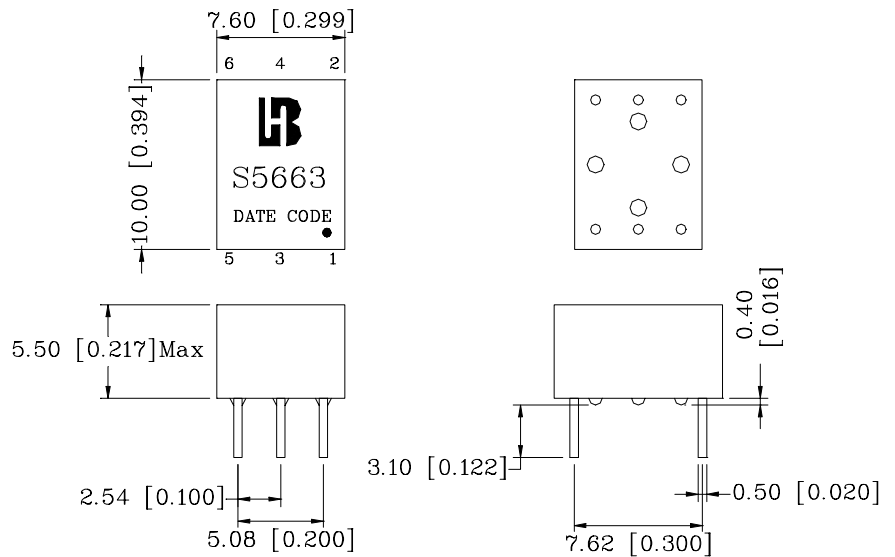
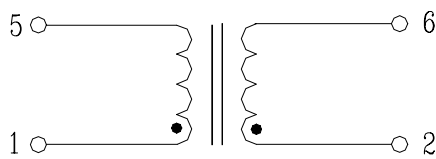


**P/N: S5663 DATA SHEET****Feature**

- Fast rise time compatible with standards.
- Surface mount packages available.
- 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 (uH Min)	L.L (uH Max)	C <sub>WW</sub> (pF Max)	PRI Pins	HI-POT (Vrms)
S5663	1:1	40	0.12	13	2-6	1500

**Schematic****Mechanical**

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

0.xx±0.05 [0.002]