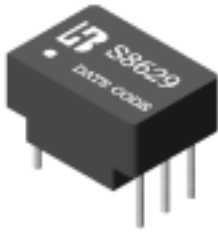
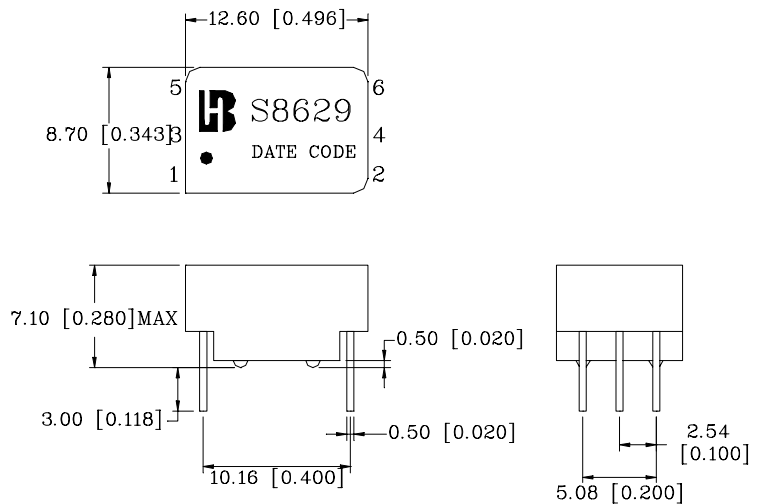
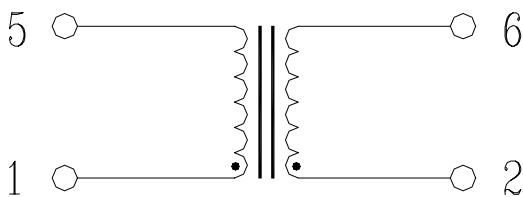


**P/N: S8629 DATA SHEET****Feature**

- 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)	C _{w/w} (pF Max)	L.L (uH Max)	Primary Pins	HI-POT (Vrms)
S8629	1:1	40	5	0.10	1-5	3000

Schematic**Mechanical**

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