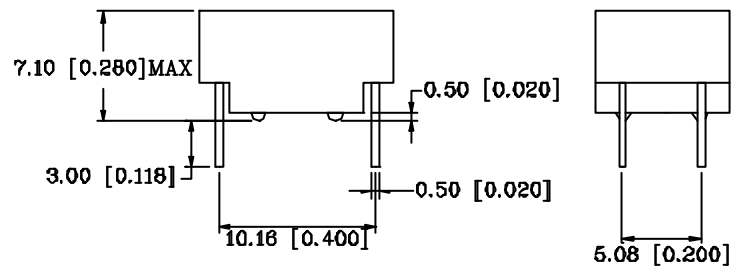
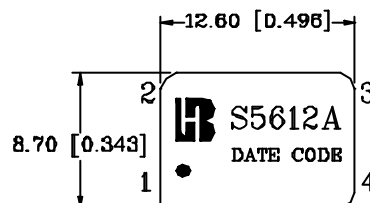
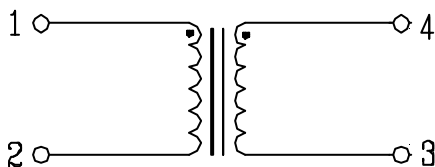


**P/N:S5612A DATA SHEET****Feature**

- Operating transmission rates: 1 to 7 Mbps.
- Controlled rise time: 25 nsec Max.
- Operating temperature range: 0 to +70 .
- Storage temperature range: -25 to +105 .

**Electrical Specifications@25°C**

Part Number	Turns Ratio (±5%)	OCL (mH±20%)	L.L (uH Max)	Cw/w (pF Max)	DCR (ΩMax)	HI-POT (Vrms)
S5612A	1:1	2.5	8.0	25	1.0	2000

**Schematic****Mechanical**

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