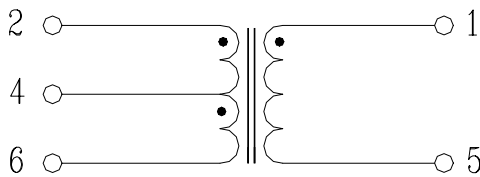


**P/N: S5586 LF DATA SHEET****Feature**

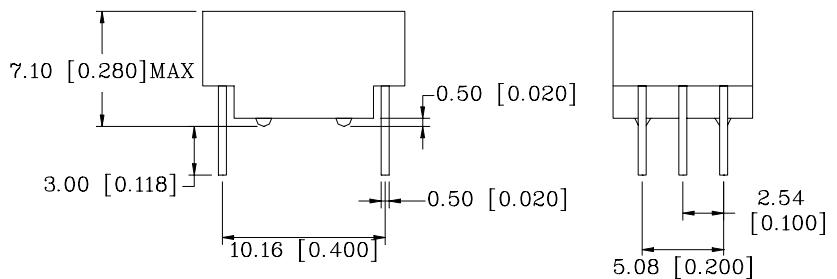
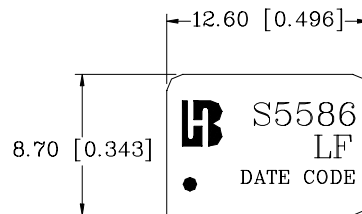
- Single through hole models available.
- Lead free for external pins.
- Models matched to leading transceiver ICS.
- Operating temperature range: 0 to +70 .
- Storage temperature range: -25 to +125 .

Electrical Specifications @ 25°C

Part Number	Turns Ratio (±5%)	OCL (mH Min)	C _{WW} (pF Max)	L.L (uH Max)	DCR (Max)		PRI PINS	HI-POT (Vrms)
					PRI	SEC		
S5586 LF	1:1.36CT	1.2	35	0.80	0.7	0.9	1-5	1500

Schematic**Mechanical**

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

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