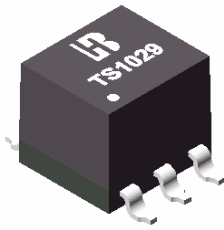


**SMD PACKAGE PULSE TRANSFORMER**

**P/N:TS1029 DATA SHEET**

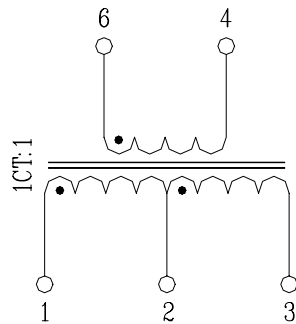
**Feature**



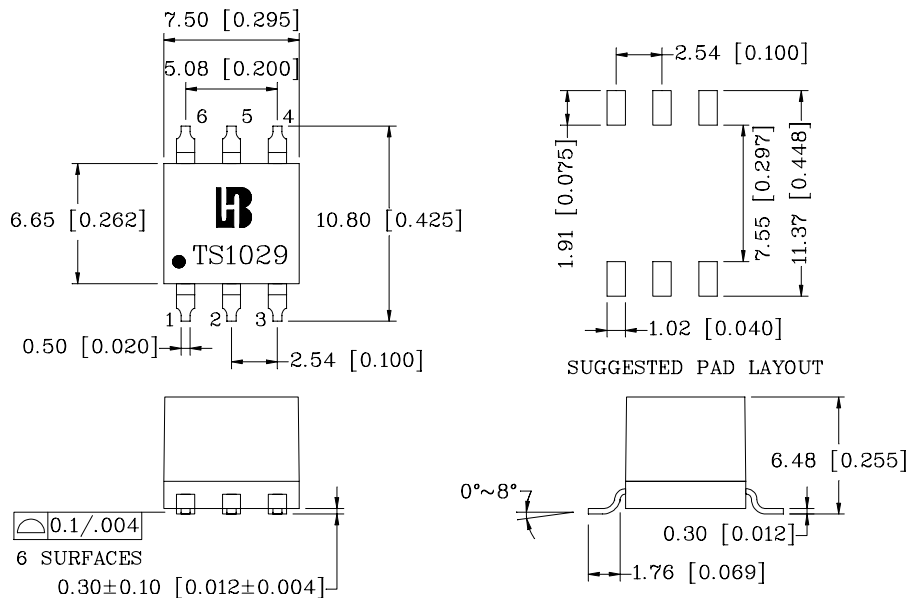
- Operation temperature range: 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

Electrical Specifications @ 25°C							
Part Number	Turns Ratio(±3%)	OCL(mH Min)	L.L(uH Min)	CW/W(pF Max)	DCR(Ω Max)	PRI Pins	HI-POT(Vrms)
TS1029	1:1CT	1.75	0.5	40	0.7	6-4	1500

**Schematic**



**Mechanical**



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