

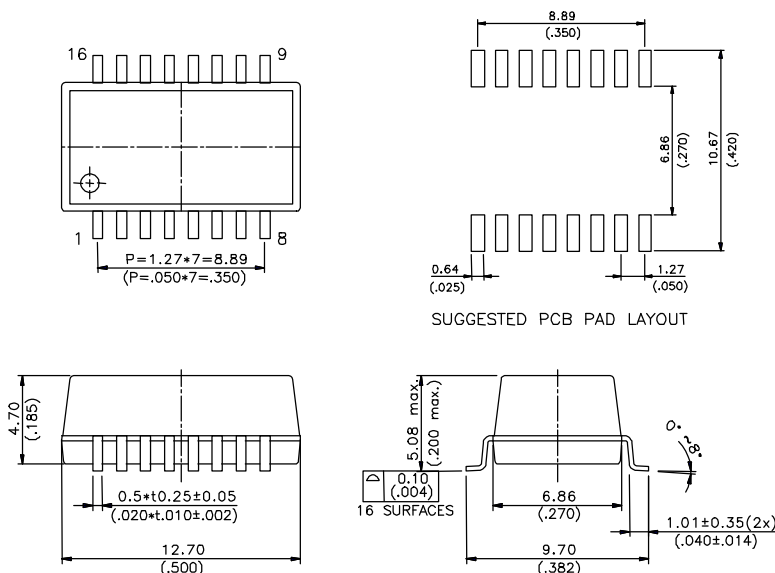
Feature

- ◆ Designed to meet CS61582 Chip
- ◆ Operating temperature range: 0°C to +70°C
- ◆ Designed to meet IR 235°C peak requirement

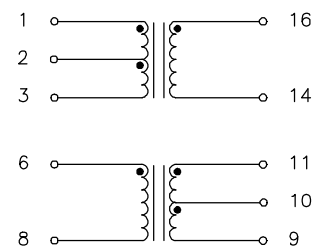
Specifications @ 25°C

Parameter	Condition		Min.	Typ.	Max.	Unit
Turn Ratio	Pin(16-14):(1-3)			1 : 1.14CT		±5%
	Pin(6-8):(11-9)			1 : 1.14CT		±5%
Primary Inductance	@10KHz,10mV	Pin(16-14)& Pin(6-8)	1.5			mH
Leakage Inductance	@1MHz,100mV	Pin(16-14) tie(1+3)			0.5	μH
	@1MHz,100mV	Pin(6-8) tie(11+9)			0.5	μH
C _{ww}	@100KHz,100mV	Pin(16+14) - (1+3)			30	pF
	@100KHz,100mV	Pin (6+8) - (11+9)			30	pF
DCR		Pin(16-14) & Pin(6-8)			0.70	Ω
		Pin (1-3) & Pin(11-9)			0.70	Ω
Voltage Isolation			2000			V _{rms}

Dimension

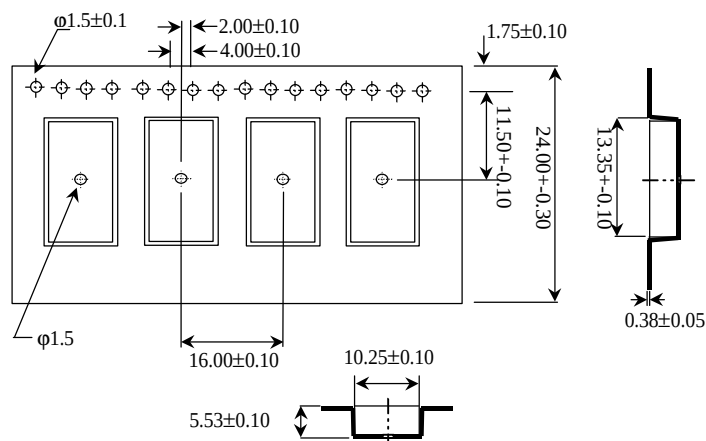


Schematic



Unless otherwise specified , all tolerances are mm(inch) ± 0.25(0.01)

Tape & Reel Applications



Weight 0.8 grams typ

Tape & Reel 750/reel

Tube 39/tube