

**P/N: S5495 DATA SHEET****Feature**

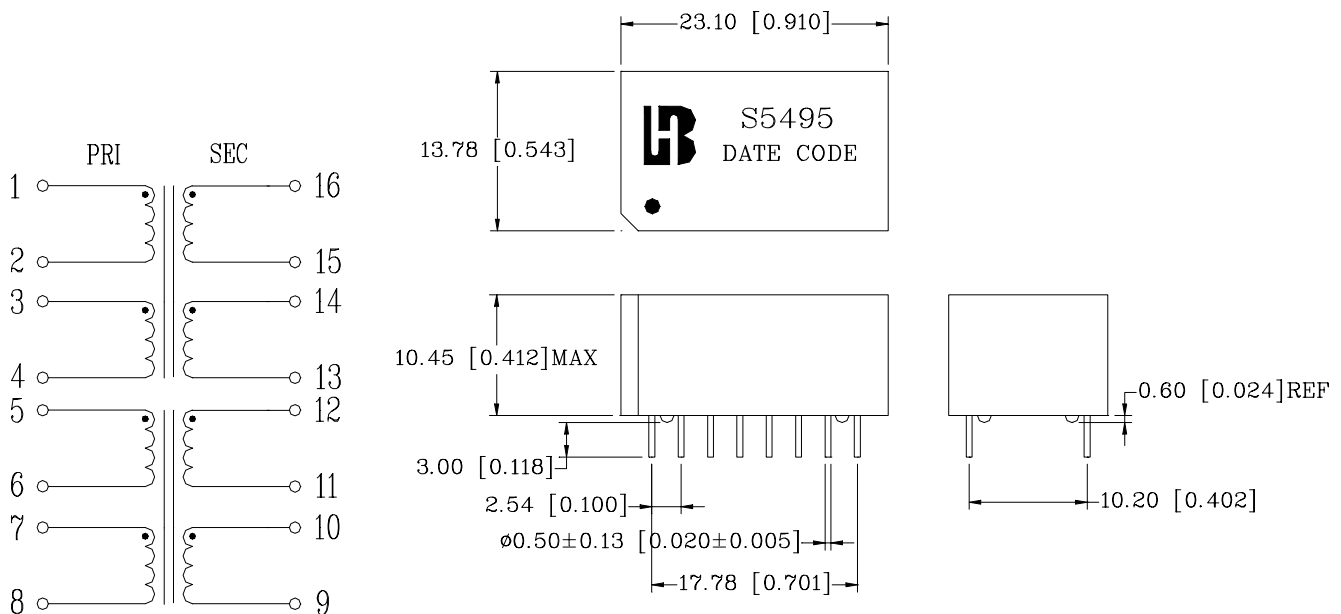
- Through hole, dual transformer.
- Excellent longitudinal balance.
- Operating temperature range: 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

**Electrical Specifications @ 25°C**

Part Number	Turns Ratio (PRI:SEC±5%)	OCL (mH Min) @ 10KHz/0.2V	C <sub>w/w</sub> (pF Max) @ 100KHz/0.2V	L.L (uH Max) @ 10KHz/0.2V	HI-POT (Vrms)
			1 to 16 @ (2,3) Short & (15,14) Short		
			5 to 12 @ (6,7) Short & (10,11) Short		
S5495	1:2	22	100	15	2000

**Continue**

Part Number	DCR(Ω±25%)		PRI PINS
	PRI@1-4 (2,3short); 5-8(6,7 short)	SEC @ 9-12(11,10 short) ;16-13(14,15 short)	
S5495	2.5	4.3	(1-4)&(5-8)

**Schematic****Mechanical**

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