



S5795

### ISDN S-INTERFACE LOW PROFILE DUAL SMT TRANSFORMER

#### Feature

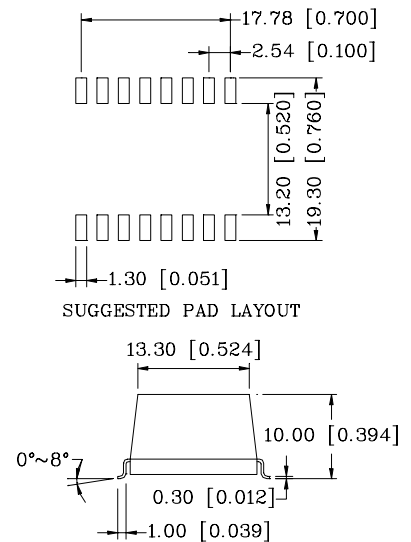
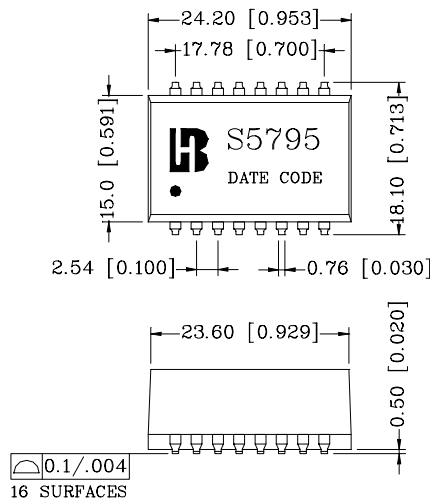
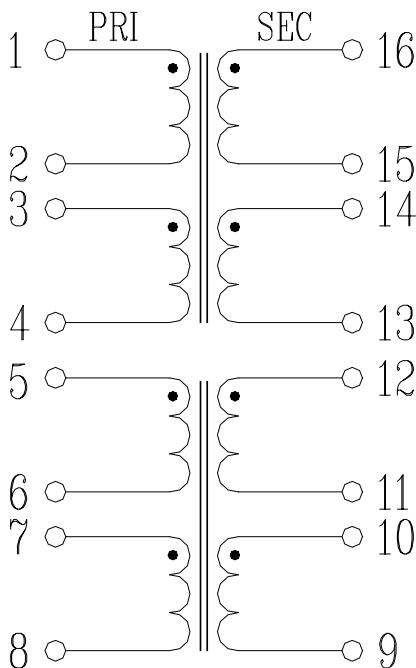


- Meet the pulse waveform template of CCITT 1.430 when recommended transformer and chip pair is used.
- Excellent longitudinal balance.
- 2KVrms isolation voltage
- Available in tape and reel , or tube packaging.
- 235°C peak solder reflow temperature rating.
- Operating Temperature:0°C to+70°C .
- Storage temperature: -25°C to +125°C .

#### Electrical Specifications @ 25°C

Part Number	Turns Ratio (±2%) PRI:SEC	OCL (mH Min)	C <sub>ww</sub> (pF Max)	L.L (μH Max)	CD (pF Max) PRI	DCR (Ω Max ±25%)		Δ <sub>idc</sub> (E) (mA Max)
						PRI	SEC	
S5795	1:2	22	100	11	180	2.4	4.4	1

#### Mechanical



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