



S5795

ISDN S-INTERFACE LOW PROFILE DUAL SMT TRANSFORMER

Feature

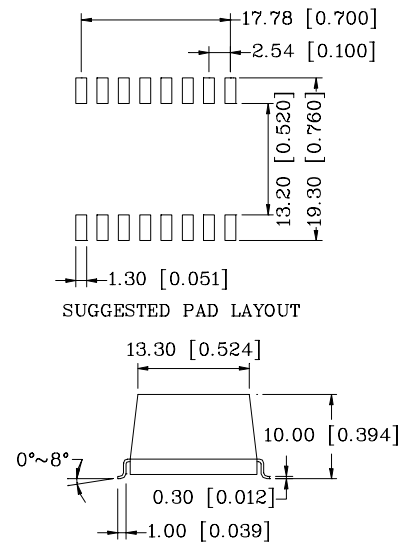
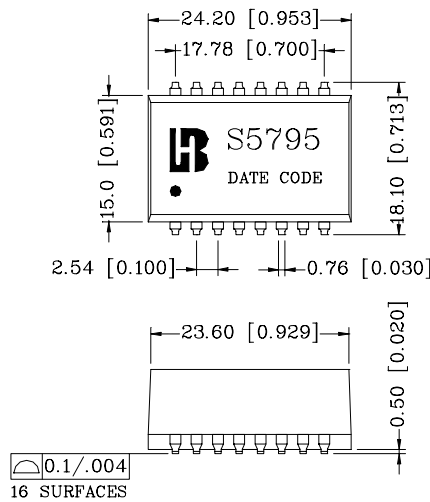
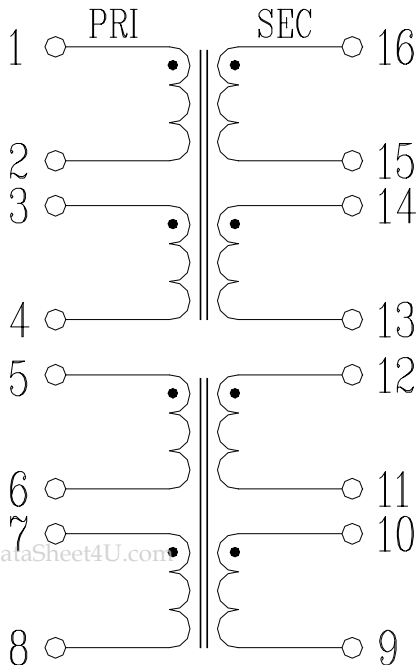


- Meet the pulse waveform template of CCITT 1.430 when recommended transformer and chip pair is used.
- Excellent longitudinal balance.
- 2KVrms isolation voltage
- Available in tape and reel , or tube packaging.
- 235°C peak solder reflow temperature rating.
- Operating Temperature: 0°C to +70°C .
-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

Electrical Specifications @ 25°C

| Part Number | Turns Ratio (±2%) PRI:SEC | OCL (mH Min) | C _{ww} (pF Max) | L.L (μ H Max) | CD (pF Max) PRI | DCR (Ω Max ±25%) | | Δ idc(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]

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