

T1/CEPT/ISDN-PRI TRANSFORMERS

FEATURES

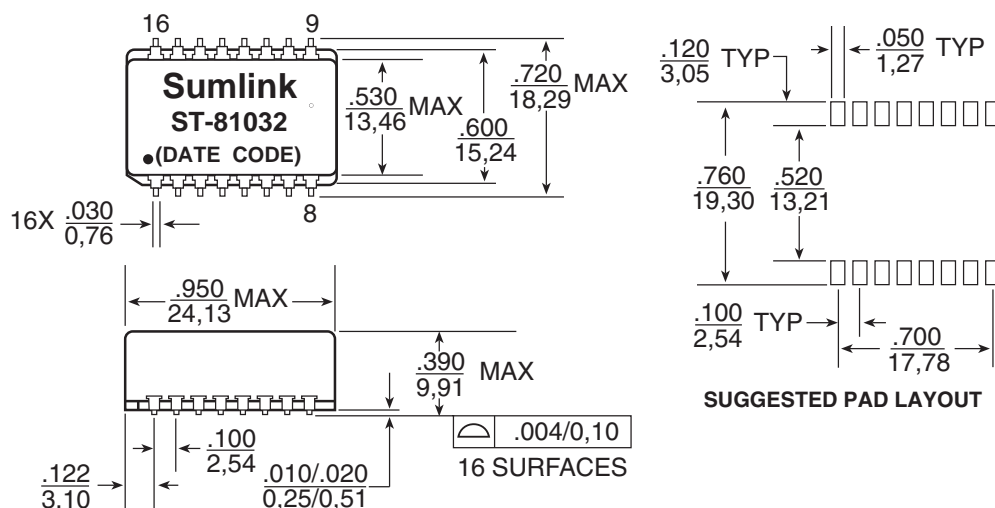
- Dual surface mount package contains both transmit and receive transformers
- 3000 Vrms reinforced insulation barrier approved to EN60950, CS950, UL1950, and Austel AS3260



Electrical Specifications @ 25°C Operating Temperature 0°C to 70°C

| Part Number | Turns Ratio (Pri:Sec ±2%) | OCL@25°C (mH MIN) | Cw/w (pF MAX) | DCR Pri (Ω MAX) | DCR Sec (Ω MAX) | Primary Pins |
|-------------|------------------------------|----------------------|------------------|--------------------|--------------------|--------------|
| ST-81032 | 1CT:1.15CT & 1CT:1CT | 1.60 & 1.60 | 15 & 15 | 1.10 & 1.00 | 1.10 & 0.90 | 16-14, 6-8 |

Mechanical



Dimensions: $\frac{\text{Inches}}{\text{mm}}$
Unless otherwise specified
all tolerances are $\pm \frac{.010}{0.25}$

Schematics

