T1/CEPT/ISDN-PRI TRANSFORMERS

FEATURES

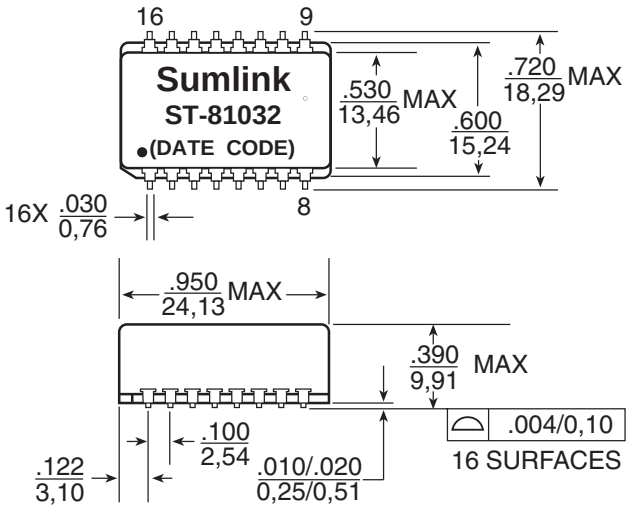


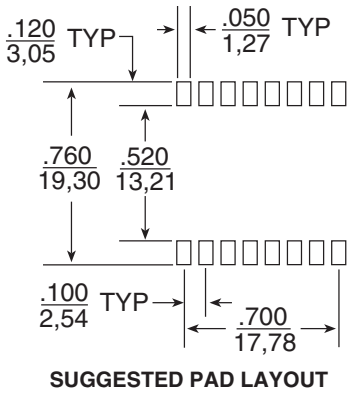
- Dual surface mount package contains both transmit and teceive transformers
- 3000 Vrms reinforced insulation barrier approved to EN60950, CS950, UL1950, and Austel AS3260

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

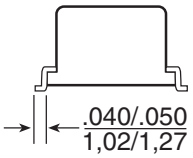
Part Number	Turns Ratio (Pri:Sec ±2%)	OCL@25°C (mH MIN)	Cw/w (pF MAX)	DCR Pri (Ω MAX)	DCR Sec (Ω MAX)	Primary Pins
ST-81032	1CT:1.15CT & 1CT:1CT	1.60 & 1.60	15 & 15	1.10 & 1.00	1.10 & 0.90	16-14, 6-8

Mechanical





SUGGESTED PAD LAYOUT



Dimensions: Inches / mm

Unless otherwise specified

all tolerances are ±.010 / 0,25

Schematics

