

64 KBPS INTERFACE TRANSFORMERS

FEATURES

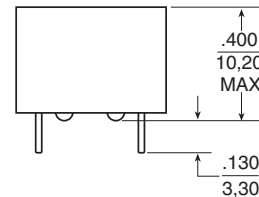
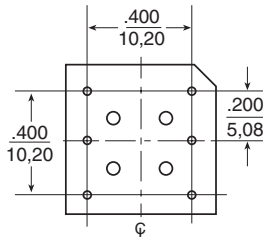
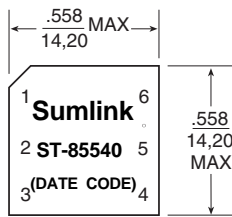
- Designed for G.703 Codirectional Interface
- Single and dual transformer modules for ITU G.703 codirectional applications
- Transformers matched to the integrated circuit
- Provide 1500 Vrms minimum isolation



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

Part Number	Turns Ratio (±3%)	OCL (mH MIN)	L _L (μH MAX)	Cw/w (pF MIN)	DCR Pri (Ω MAX)	DCR Sec (Ω MAX)
ST-85540	1CT:1	10.0	5.0	100	2.60	2.60

Mechanicals



Note: Unused pins not provided.
Leads are 22 AWG solderable.

Dimensions: $\frac{\text{Inches}}{\text{mm}}$
Unless otherwise specified, all tolerances are $\pm \frac{.010}{0,25}$

Schematics

