



ISDN S-INTERFACE TRANSFORMER THROUGH HOLE TYPE

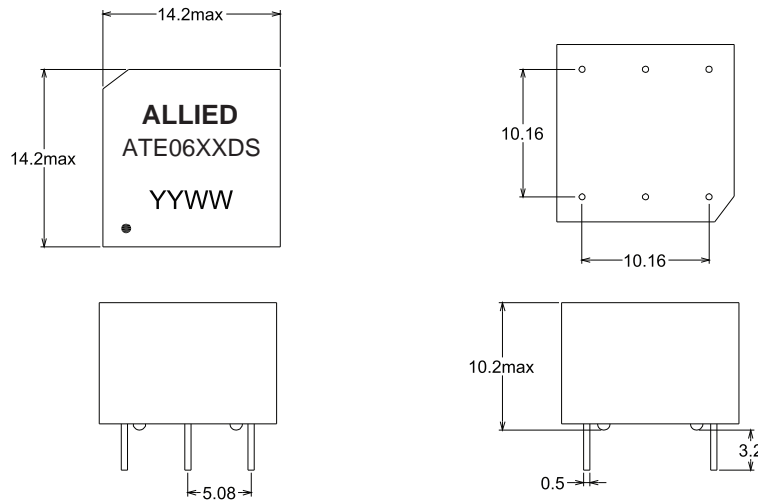
- Meets the pulse waveform template of CCITT 1.430 when the recommended transformer and chip set are used.
- Excellent longitudinal balance
- Provides 1500Vrms minimum Isolation
- Standard operating temp: 0°C to +70°C

| Electrical Specifications @25°C | | | | | | | | |
|---------------------------------|-------------------|--------------|------------|--------------|-------------------|-----|---------|--------------|
| Part Number | Turns Ratio (±5%) | OCL (mH Min) | LL(uH Max) | CWW (pF Max) | DCR(25°C) (Ω Max) | | HI-POT | Primary Pins |
| | | | | | Pri | Sec | | |
| ATE0606DS | 1CT:1CT | 10-17 | 10 | 160 | 4.1 | 4.1 | 1500VAC | 1-2 |
| ATE0607DS | 1:2CT | 20 | 5.0 | 130 | 2.65 | 5.0 | 1500VAC | 1-3 |

All specifications subject to change without notice.

MECHANICAL

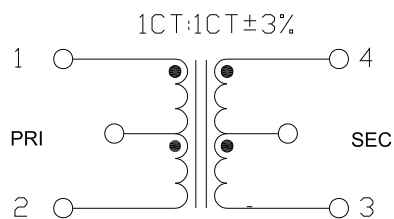
ATE0606DS, ATE0607DS



Unless otherwise specified all tolerances are: ±0.25 in mm

SCHEMATICS

ATE0606DS



ATE0607DS

