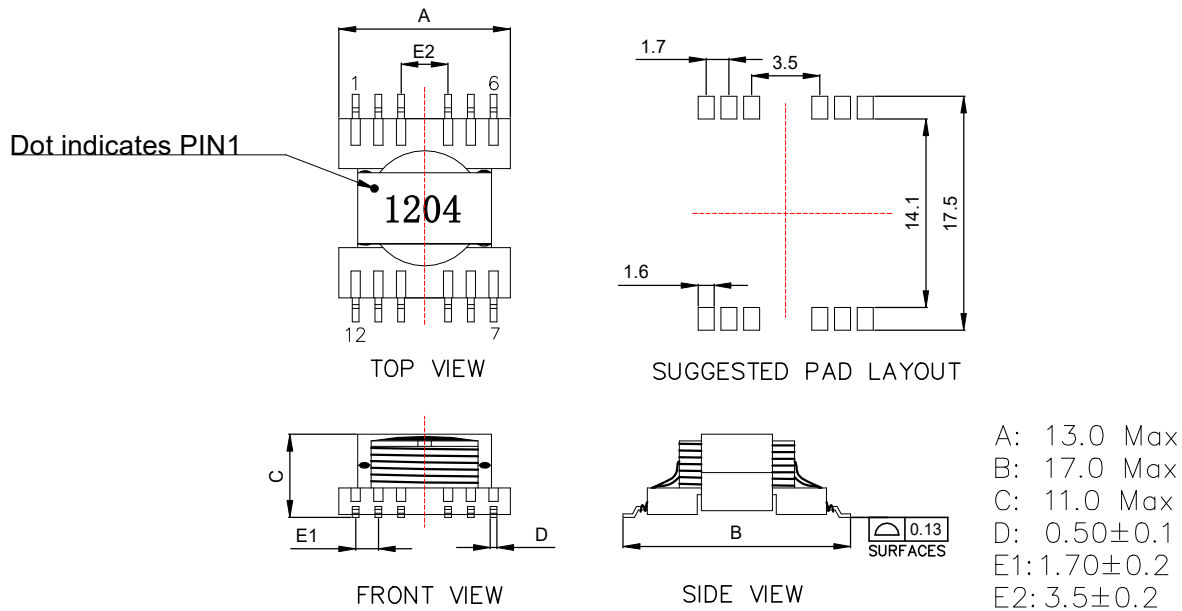


- RoHS Compliant (RoHS6).
- Termination finished: Sn-0.7Cu.
- IEC 60950 Compliant (Basic insulation)
- Storage temperature range : -40°C to +125°C.
- Operate temperature range: -40°C to +125°C (including self-temperature rise)

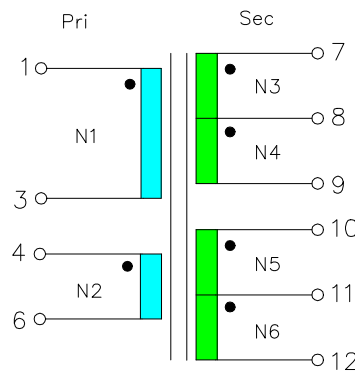
| Electrical Specifications @25°C | | | | | | | | | | | |
|---------------------------------|-------------------------|------------------------|--------------------------|--------------|-----|-----|-----|-------|-------|-------------------|---------|
| Part Number | Turns Ratio @20KHz,0.1V | OCL(uH±5%) @10KHz,0.1V | Lk@(uH Max) @100KHz,0.1V | DCR (mΩ Max) | | | | | | HI-POT (0.5mA,1s) | |
| | N1:N2:N3:N4:N5:N6 | 1-3 | 1-3 short other pins | 1-3 | 4-6 | 7-8 | 8-9 | 10-11 | 11-12 | PRI to SEC | 7 to 12 |
| TTER09-1204SG | 17:5:11:3:11:3 | 20 | 2 | 96 | 188 | 267 | 74 | 319 | 87 | 5000VAC | 1500VAC |

MECHANICAL DIMENSIONS (Unit:mm)



Unless otherwise specified all tolerances are:Typical

SCHEMATICS



● START POINT

PAN SIZE: 270PCS/REEL
 UNIT WEIGHT: 3.1g