

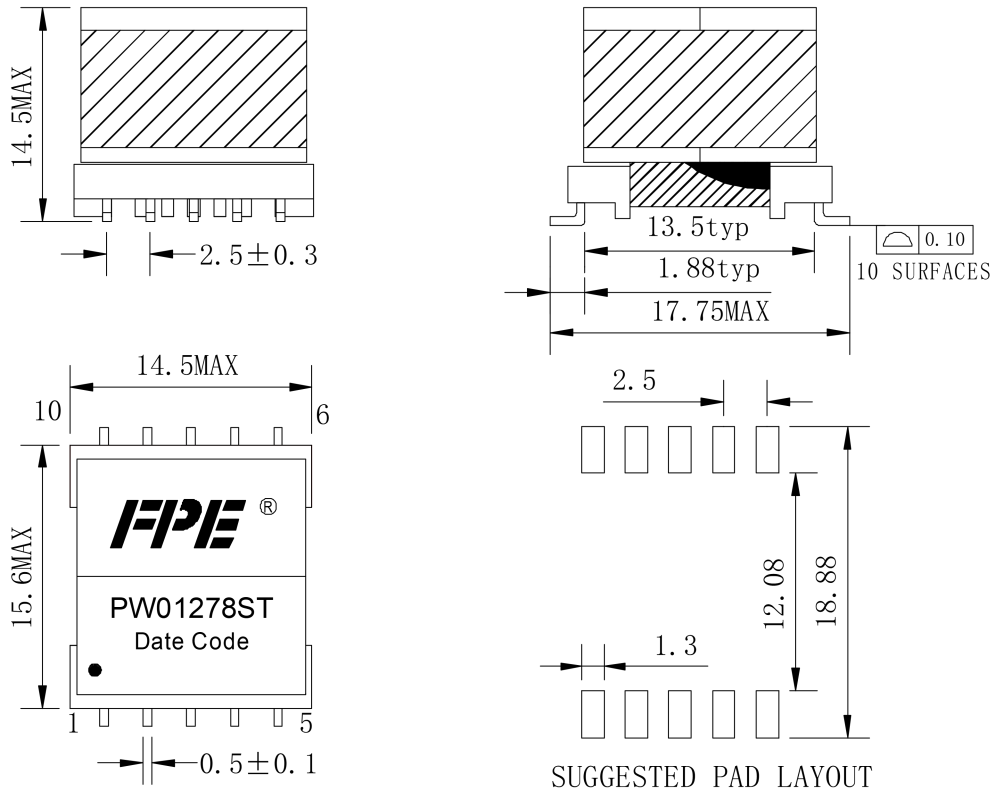
- ◆ RoHS Compliant
- ◆ Operating temperature: -40°C to +125°C
- ◆ Storage temperature: -40°C to +125°C



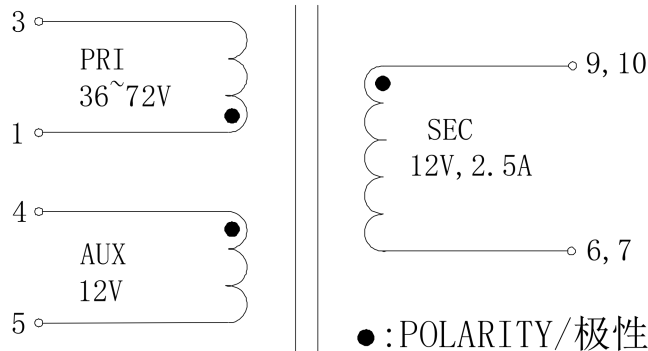
| Electrical Specification @25°C | | | |
|--------------------------------|----------------|------------------------|------------------------|
| PART No. | Ls@250KHz,0.1V | LK@250KHz,0.1V | Turns Ratio |
| PW01278ST | 1-3 | 1-3 (short other pins) | (1-3):(9,10-6,7):(4-5) |
| | 42uH±10% | 1.0uH MAX | 1:0.333:0.333±2% |

| Continue | | | | |
|-----------|-----------|----------|---------------------|---------------------|
| DCR | | | HI-POT | |
| 1-3 | 4-5 | 9,10-6,7 | PRI ,AUX to SEC | PRI,AUX,SEC to CORE |
| 100mΩ Max | 190mΩ Max | 25mΩ Max | 1500VAC /5mA/ 60Sec | 500VAC/5mA/60Sec |

MECHANICAL(Unit:mm)



SCHEMATICS



NOTE: PIN6, 7&9, 10 must shorted on PCB