

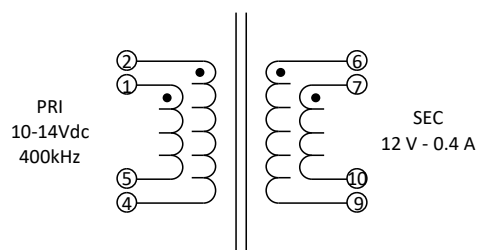
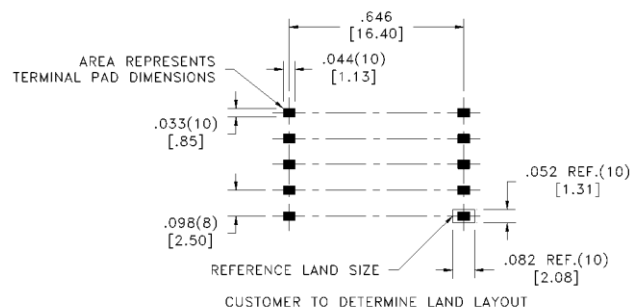
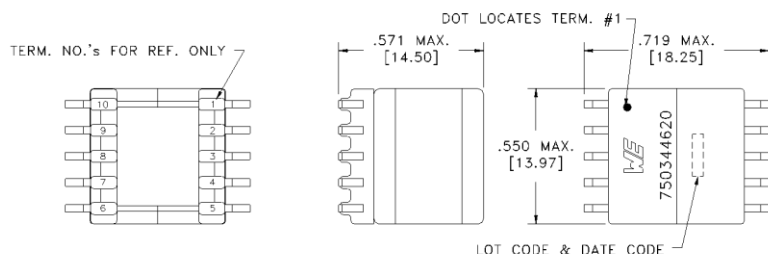
| CUSTOMER TERMINAL | RoHS | LEAD(Pb)--FREE |
|-------------------|------|----------------|
| Sn 96%, Ag 4%     | Yes  | Yes            |

more than you expect



## ELECTRICAL SPECIFICATIONS @ 25° C unless otherwise noted:

| PARAMETER          | TEST CONDITIONS                             | VALUE            |
|--------------------|---------------------------------------------|------------------|
| D.C. RESISTANCE    | 1-4 tie(1+2,4+5), @20°C                     | 0.030 ohms max.  |
| D.C. RESISTANCE    | 6-10 tie(6+7,9+10), @20°C                   | 0.067 ohms max.  |
| INDUCTANCE         | 1-4 tie(1+2,4+5),10kHz, 100mV, Ls           | 10.00μH ±10%     |
| LEAKAGE INDUCTANCE | 1-4 tie(1+2,4+5,6+7+9+10),100kHz, 100mV, Ls | 0.1μH max.       |
| DIELECTRIC         | 1-10 tie(1+2,9+10), 625VAC, 1 second        | 500VAC, 1 minute |
| URNS RATIO         | (6-9):(2-4)                                 | 2:1, ±2%         |
| URNS RATIO         | (6-9):(7-10)                                | 1:1, ±2%         |
| URNS RATIO         | (6-9):(1-5)                                 | 2:1, ±2%         |



## GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

Application of the transformer allows for the leadwires between terminals  
1+2 & 4+5 & 6+7 & 9+10 to solder bridge.  
Customer to tie terminals 1 + 2 and 4 + 5 and 6 + 7 and 9 + 10 on PC board.

Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability.

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