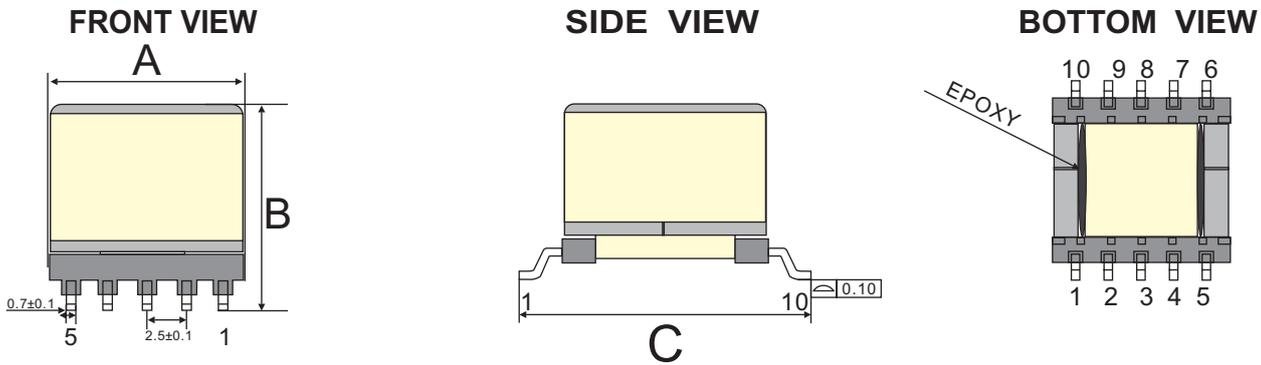
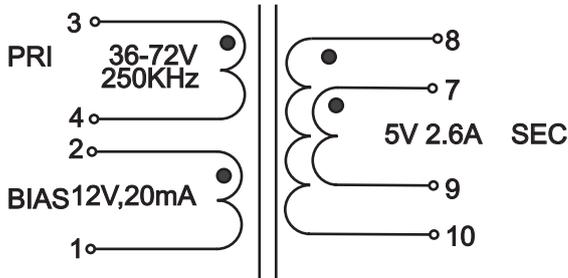


1. Mechanical Dimensions:



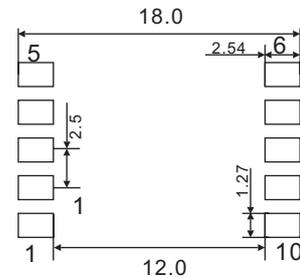
2. Schematic:



Print information



Suggested PCB Paad Layout



Unit: mm

| A MAX | B MAX | C MAX |
|----------|----------|----------|
| 14.0 | 12.7 | 17.5 |

3. Electrical Characteristics :

Specifications: at 25 degree C. Operating Temperature -40 to +85°C

| NO. | ITEM | TEST CONDITION | SPECIFICATION |
|-----|--------------------|---------------------------------------|-------------------|
| 1 | Inductance | (3-4))@200kHz, 0.1v | 127uH+/-10% |
| 2 | Leakage Inductance | (3-4) with shorted other@200kHz, 0.1v | 0.8uH MAX |
| 3 | DCR | (3-4) @ 25°C | 222 mΩ Max |
| 4 | | (7,8-9,10) @ 25°C | 39mΩ Max |
| 5 | | (1-2) @ 25°C | 348 mΩ Max |
| 6 | HI-POT | PRI TO SEC | 1500Vac 1mA 3Sec. |
| 7 | T/R | (3-4):(7,8-9,10):(2-1) | 1:0.25:0.5+/-2% |