**Customer Request Form - AC Transformer**

Frequency: [ ]  50/60Hz [ ]  400Hz [ ]  Other      Hz

[ ]  Single Phase [ ]  Three Phase [ ]  Other       Phase

Input Voltage:      Vac (For 3-phase: [ ]  Delta [ ]  Wye )

Output Voltage / Current: (For 3-phase: [ ]  Delta [ ]  Wye)

Output Secondaries:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | S1 | S2 | S3 | S4 | S5 | S6 |
| Voltage (Vac) |       |       |       |       |       |       |
| Current (Arms) |       |       |       |       |       |       |

Mechanical Specifications:

1. Shape: [ ]  Toroidal [ ]  EI Lamination
2. Max Dimensions: L:      mm, W:     mm, H:      mm
3. Max Weight:      Kgs
4. Electrical Connection: [ ]  SMD [ ]  through hole [ ]  flying leads [ ]  Other:
5. Lead Length:      mm
6. Mounting Bracket: [ ]  Yes [ ]  No
7. [ ]  Thermal Potting [ ]  Fully Encapsulated [ ]  Varnish [ ]  Other:
8. Any Cooling (heat sink, convection, liquid, or other):

Other Comments:

Safety:

1. UL, Military, Medical, Telecom or Automotive Standards:
2. Hi-pot Requirement (Input to Output):       [ ] Vac or [ ] Vdc
3. High Voltage Insulation Requirement: [ ] Basic [ ] Supplementary [ ] Reinforced
4. Required UL EIS: [ ] Yes,      °C [ ] No
5. Required Materials Temperature Class:      °C Min
6. Other Comments:

Any other information not provided above, such as graphs, electrical data, or application notes, which may be useful in providing an optimal design: