

**GENERAL INPUTS REQUIRED FOR A CUSTOM REQUEST**

**Company : Project :** .....

**Address :** .....

**Sales Contact :**

Ms/Mr. .... **Tel. :** ..... **Email :** .....

**Technical Contact :**

Ms/Mr. .... **Tel. :** ..... **Email :** .....

**MARKET :**    SPACE                       COMMERCIAL AVIONICS                       MILITARY AVIONICS                       DEFENSE  
                    DOWNHOLE                       RAILWAYS     INDUSTRY     MEDICAL

**Applied Standards (ESA, Mil, ...):** .....

**RoHS Statuses :**    Non RoHS                       RoHS

**Outgassing Satus :** .....

**Environmental Constraints :** .....

**Ambient Temperature Range (°C) :** Min. : ..... Max. : .....

**Storage Temperature (°C) :** Min. : ..... Max. : .....

**VRT-Thermal shocks :** .....

**Moisture :** .....

**Salt Spray Resistance :** .....

**Fungi Resistance :** .....

**Other (specify) :** .....

**MECHANICAL CONSTRAINTS :**    Shocks                       Vibration                       Robustness of connections

**Partial Discharge :** ..... (pC)

**MOUNTING :**    SMD                       TH                       Wire  
                           Other (specify) : .....

**PACKING :**    Individual package                      ESD :  Yes                       No

Tray

Reel

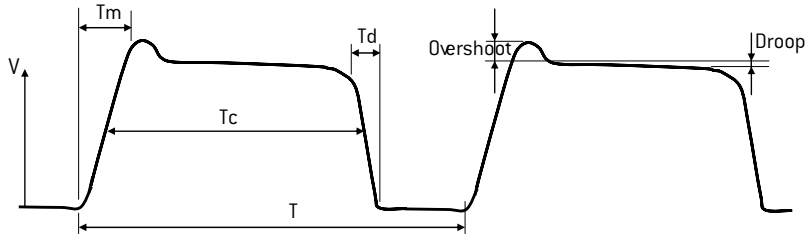
Other (specify) : .....

**PULSE TRANSFORMERS (suitable for Gate Drive Transformer, Data Bus Transformers...)**

**Company name :** ..... **Project :** .....

**Product reference :** ..... **Yearly Quantities :** .....

**Pulse Drawing :**



**PULSE DESCRIPTION :**                      **Conduction time (Tc) :** ..... [μA]    **Rise time (Tm) :** ..... [μs]  
**Falling time (Td) :** ..... [μs]    **Droop :** ..... [V]    **Overshoot :** ..... [V]  
**Volt time constant ET :** ..... [Vμs]    **Pulse repetition Rate (Max.) / Frequency (Min.) :** ..... [μs/Hz]

**MAGNETISING INDUCTANCE :**

**Secondary load Impedance :** ..... [Ω]    **Max. acceptable interwinding capacitance :** ..... [pF]  
**Input Voltage :** ..... [V]    **Secondary Voltage :** ..... [V]    **Turn ratio :** .....

**DIELECTRIC WITHSTANDING VOLTAGE :** Prim./Sec. : ..... [V]    Sec./Sec. : ..... [V]

**Insulation resistance :** Prim./Sec. : ..... [Ω]    Sec./Sec. : ..... [Ω]

Winding/Shields : .....    Winding/Ground : .....

**MAXIMUM DIMENSION :** Length : ..... [mm]    Width : ..... [mm]    Height : ..... [mm]

- Finishing :**     Case             Molding  
                     None             Impregnation

**MARKING :** .....    **WEIGHT :** ..... [g]

**MECHANICAL DRAWING**

**LAYOUT**

