

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) :

FLYBACK TRANSFORMERS

Company name : **Project :**

Product reference : **Yearly Quantities :**

MODE : CONTINUOUS DISCONTINUOUS OTHERS

Power value for switching from discontinuous to continuous mode : (W)

Switching frequency : (Hz) **Max. peak primary current :** (Ap)

Magnetizing Inductance : (μ H)

Vp Max. Primary voltage : (V) **Vp Min. :** (V)

Duty cycle Max. : (%) **Duty cycle Min. :** (%) **Chip duty cycle Max. :** (%)

RECTIFIED VOLTAGE (V_{DC}) : Vs 1 : Vs 2 : Vs 3 : Vs 4 : Vs 5 :

CURRENT (I_{DC}) : Vs 1 : Vs 2 : Vs 3 : Vs 4 : Vs 5 :

Diode voltage drop : (V)

DIELECTRIC WITHSTANDING VOLTAGE : Prim./Sec. : (V) Sec./Sec. : (V)
Indicate if RMS or DC *Indicate if RMS or DC*

Insulation resistance : Prim./Sec. : (Ω) Sec./Sec. : (Ω)

Winding/Shields : (V) Winding/Ground : (V)

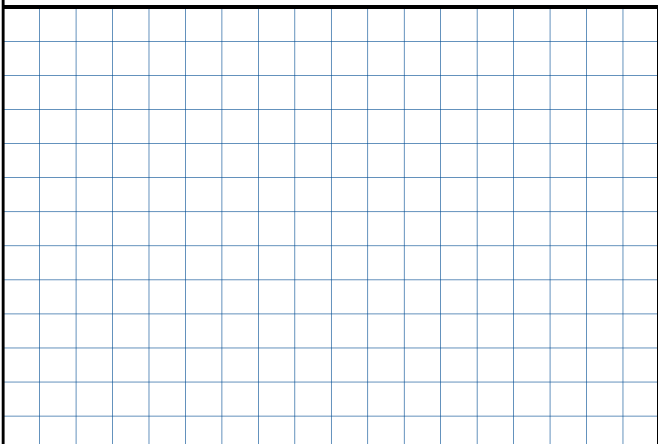
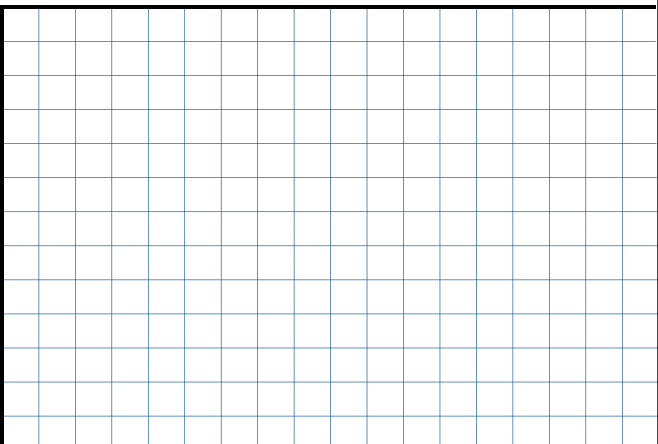
MAXIMUM DIMENSION : Length : (mm) Width : (mm) Height : (mm)

Finishing : Case Molding
 None Impregnation

MARKING : **WEIGHT :** (g)

MECHANICAL DRAWING

LAYOUT

	
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