

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) :

INDUCTOR / CHOKE

Company name : **Project :**

Product reference : **Yearly Quantities :**

INDUCTOR TYPE : Common Mode Choke (CMC) Differential Choke (DMC)

Phase number :

INDUCTANCE : (μH) Min. Value (with rated current) (μH) Min. Value (no load)

OPERATING FREQUENCY OR FREQUENCY RANGE (CMC) :

CURRENT DATA : I_{DC} : (A) I_{AC} : (A)

Current Waveform Description :

Irms : (A) **Ipeak :** (Ap)

Harmonic Amplitudes : H_1 (A) H_2 (A) H_3 (A)

If Rf choke, confirm min. Q factor and frequency :

DIELECTRIC WITHSTANDING VOLTAGE : W_1 / W_2 : W_2 / W_3 :

Insulation resistance : W_1 / W_2 : W_2 / W_3 :

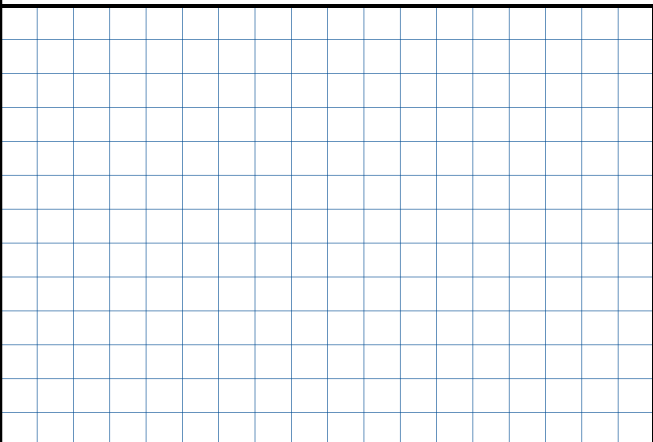
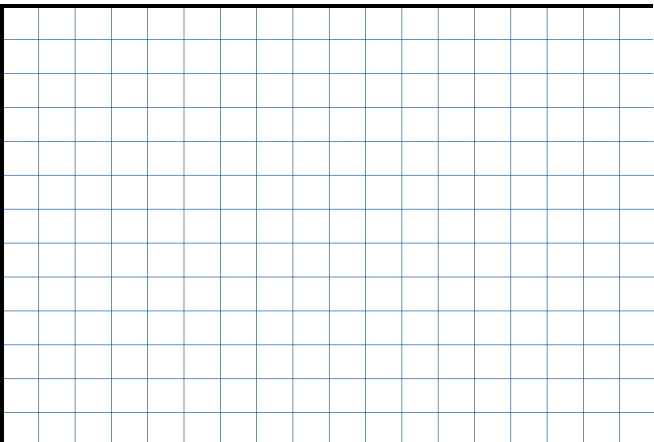
MAXIMUM DIMENSION : Length : (mm) Width : (mm) Height : (mm)

Finishing : Case Molding
 None Impregnation

MARKING : **WEIGHT :** (g)

MECHANICAL DRAWING

LAYOUT

	
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