

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 :

I_{rms} : (A) **I_{peak} :** (A_p)

Harmonic Amplitudes : **H₁ :** (A) **H₂ :** (A) **H₃ :** (A)

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

DIELECTRIC WITHSTANDING VOLTAGE : **W₁ / W₂ :** **W₂ / W₃ :**

Insulation resistance : **W₁ / W₂ :** **W₂ / W₃ :**

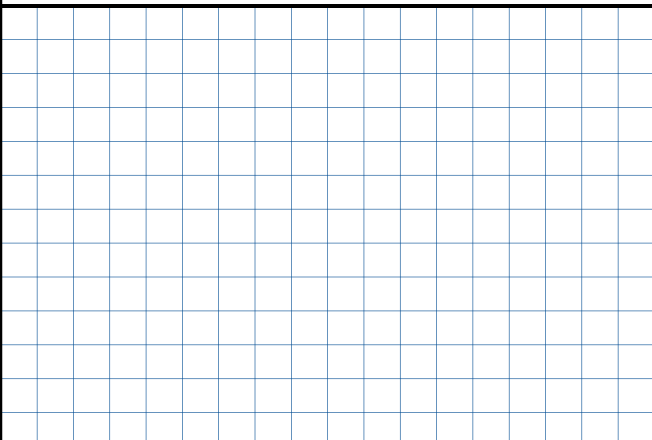
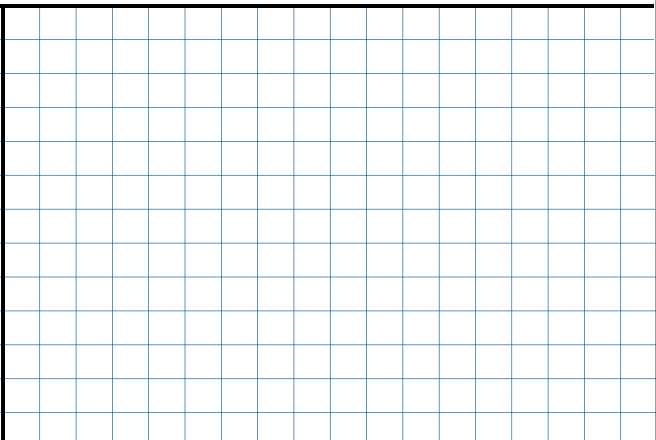
MAXIMUM DIMENSION : **Length :** (mm) **Width :** (mm) **Height :** (mm)

Finishing : Case Molding
 None Impregnation

MARKING : **WEIGHT :** (g)

MECHANICAL DRAWING

LAYOUT

	
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