

CURRENT MEASUREMENT TRANSFORMERS / SENSORS

Company name : Project :

Product reference : Yearly Quantities :

Vs / Is Turn-ratio : [Vrms / Irms]

Measured Current Range : (A) Min. (A) Max.

ACCURACY : $\pm$ [%]

Working frequency range : (Hz) Min. (Hz) Max.

Max. loaded resistance admissible : [Ω]

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]

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

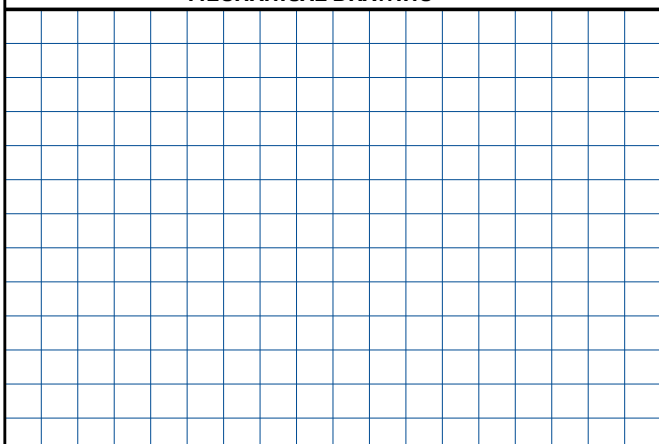
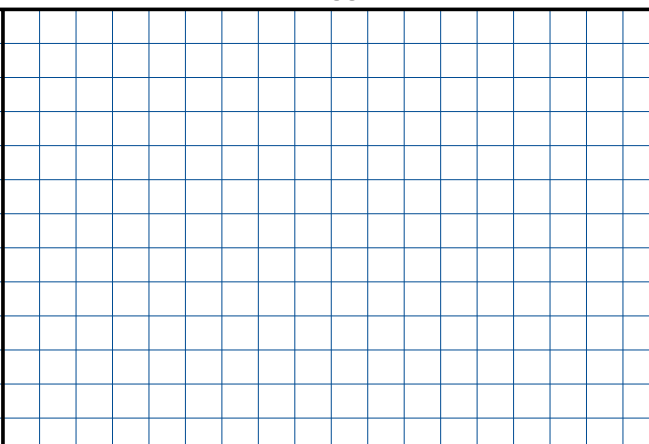
If Toroidal magnetic core : External $\emptyset$ Max. (mm) Internal $\emptyset$ Min. (mm)

Finishing : ☐ Case ☐ Molding
☐ None ☐ Impregnation

MARKING : **WEIGHT :** (g)

MECHANICAL DRAWING

LAYOUT

	
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DESIGN SPECIFICATION FORM

Date : / /

Page N° : /

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 Statues : ☐ 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} :