microSpire

DESIGN SPECIFICATION DATA

Sales Engineer :
Reference :
Date :

Company Name : **Contact :**

Product PT-NR : **Project :** **Yearly Quantities :**

CURRENT - SENSE TRANSFORMERS

Market : ☐ AIRSPACE ☐ AVIONICS / DEFENCE ☐ RAILWAY SYSTEMS
☐ Other : ☐ TELECOM ☐ INDUSTRY ☐ AUTOMOTIVE ☐ CONSUMER

Environment : Vibrations and/or shocks : Acceleration :
Humidity : Operating T° : Min/Max Storage T° : Min/Max

Applied Standards :

Magnetic Circuit : ☐ FREE ☐ CHOSEN (please precise) :

Is/Ie Turn-Ratio Characteristic : Number : Value(s) :
Tolerance(s) :

Measured Current : ☐ DC component :
☐ AC component (RMS value) : ☐ Sinus waveform :
☐ With Harmonics :

Working frequency(ies) : ☐ Fixed (value) : ☐ Variable (band) :

Kind of Load : ☐ Resistive (value) : ☐ Complex (kind + value) :

Isolation : Prim. / Sec. : Sec. / Sec. :
Windings / Shield : Windings / Ground :

Maximum Dimensions : Length : Width : Height :

Report Mode : ☐ SMD ☐ THROUGH-HOLE ☐ WIRES ☐ Other :

Finish : ☐ Box ☐ Gravity molding ☐ Transfer molding ☐ Coating
☐ None ☐ Dip impregnation ☐ Vacuum impregnation ☐ Injection

Marking : **Sticker on Packing :**

Packing : ☐ LOOSE ☐ STICK
☐ REEL ☐ TRAY
☐ UNITARY

Accuracy (± tolerance %) :
☐ Linearity (current) :
☐ Reproducibility (fab.) :
☐ Thermal (temp.) :
☐ Global accuracy :

MECHANICAL DRAWING AND LAYOUT

IQ04/01/05a

Please return by fax this completely filled document at : +33.3.82.51.00.49

Engineering Services.....
Design Specification Data.....
DSD Current-Sense Transformers...