Spectrum Component Sales, Inc. * Sales & Distribution *
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microSpire

DESIGN SPECIFICATION DATA

Sales Engineer :
Reference :
Date :

Company Name : **Contact :**

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

STORAGE OR FILTERING INDUCTORS

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 : ☐ NO (air coil) ☐ YES (to be defined) :

Choke Value : *Open* : Value / Tolerance :
On load : Value / Tolerance :

Through current : ☐ SINUS A_{AC} (RMS) :
☐ DC A_{DC} (AVG) :
☐ With harmonics (please precise) :

DC Resistance : Value / Tolerance :

Working Frequency : **Quality Factor :**

Isolation :

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

MECHANICAL DRAWING

LAYOUT

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