



NANOCRYSTALLINE/AMORPHOUS/DUST CHOKE COILS

◆Coil Design Request

Date

Month

Year

Customer name			
Post name			TEL
			FAX
Person in charge name			E-mail
Target price			Competitor
Estimated usage	pcs per month(s)	year(s)	Start of mass production time / / psc
New Design Investigations			
Type:			
<input type="checkbox"/> Switching mode power supplies		<input type="checkbox"/> Normal mode line filter	
<input type="checkbox"/> Harmonic counter-measure (Active filter)		<input type="checkbox"/> Common mode choke coil	
<input type="checkbox"/> Others			
Equipment Classification:			
Equipment Classification (Option)			
Electrical specification:			
Rated output voltage		[V]	Conversion frequency [kHz]
Output current		[A]	Ripple current [A p-p]
Power output capacity		[W]	Peak current [A]
Inductance			
at Rated current		[A]	[μH]
at Peak current		[A]	[μH]
(Others)		[A]	[μH]
For others:			
Mounting direction		Vertical or Horizontal	Pedestal (Stand) Yes or No
Dimension limit (Yes or No)		× [mm] or less	Height from substrate [mm] or less
Ambient temperature		[°C]	Temperature rise [K] or less
Cooling method Natural or Forced or Others			
Remarks (including special instructions on lead handling)			