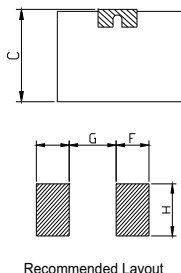


CND-tek
磁联达

Storage temperature range: $-55^{\circ}\text{C} \sim +125^{\circ}\text{C}$ (on board)



Part Number	Impedance (μ H)	DC Resistance (m Ω) max.	Saturation current (Isat)	Temperature rise current (Irms)	
			(A)Typ.	(A)Typ.	
CS1004C-1R5M-R	1.5 $\pm$ 20%	4.8	33.0	16.0	



Electrode Coplanarity:0.1mm Max.

POSITION	A	B	C	D	E	F	G	
DIMENSION	11.6 Max	10.2±0.3	4.0Max.	3.0±0.3	2.5±0.5	4.1	5.4	4.1

ITEM	W	A0	B0	K0	K1	P	F	E	D0	D1	P0	P2	T
DIM	24.0 +0.3 -0.3	10.4 +0.1 -0.1	11.6 +0.1 -0.1	4.3 +0.1 -0.1	0.0 +0.0 -0.0	16.0 +0.1 -0.1	11.5 +0.1 -0.1	1.75 +0.1 -0.1	1.50 +0.1 -0.1	1.50 +0.0 -0.0	4.00 +0.1 -0.1	2.00 +0.1 -0.1	0.40 +0.1 -0.1

Dimensions in mm

Quantity (pcs):
500 PCS PER REEL
2REELS PER CARTON
1000PCS PER CARTON

Shenzhen magnetic Lianda Electronics Co., LTD

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