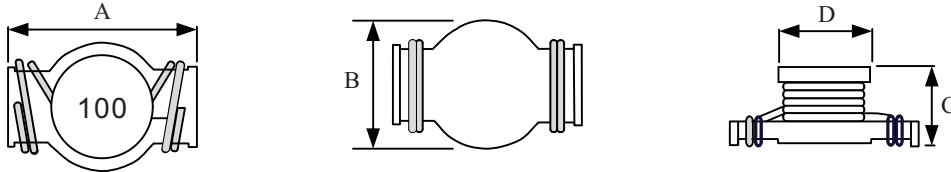


SPECIFICATION FOR APPROVAL

Customer:
 Customer P/N:
 Meisongbei P/N: MSG3316HC-100M
 Date: 2011-5-13

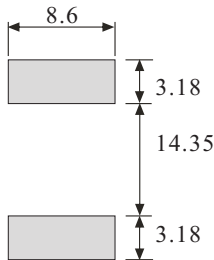


A Dimensions: Unit(mm)

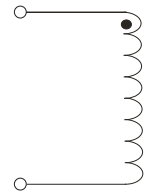


Part NO	A	B	C	D
MSG5022HC-100M	22.35 max	16.26 max	8 max	12.7 max

B Soldering: Unit(mm)



C Schematic:



D Electrical Character

Part Number	Inductance	DCR	IDC	Test Conditions
	L(μH)	mΩ	A	
MSG5022HC-100M	10±20%	11 max	10	100 KHz/0.1V

Inductance drop = 10% typ. At IDC

E Test equipment:

1. L: HP4274A Tested at 1KHz, 0.1Vrms
2. DCR: AX-111
3. Electrical specifications at: 25°C

F General Specifications:

1. Storage temp range: -55°C to +125°C
2. Operating temp range: -40°C to +85°C

Approved By	Poal	Checked By	Alan
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