

SPECIFICATION FOR APPROVAL



CUSTOMER Comet Electronics

CUSTOMER'S DWG NO. _____

CUSTOMER'S PART NO DRH125-470M

OUR DWG NO. MY0258546

QUANTITY _____ **DATE: FEB. 20, 2013**

ITEM. SRI1205-470M

	√	CUSTOMER'S SIGNATURE	NOTE
FULL APPROVED			
CONDITIONAL APPROVED			
REJECTED			

PLEASE RETURN AFTER APPROVING



CORE MASTER ENTERPRISE CO., LTD.

**TAIWAN: 7F-1, No.129, Lane 235, Baoqiao Rd., Xindian City,
Taipei County 231, Taiwan (R.O.C.)**

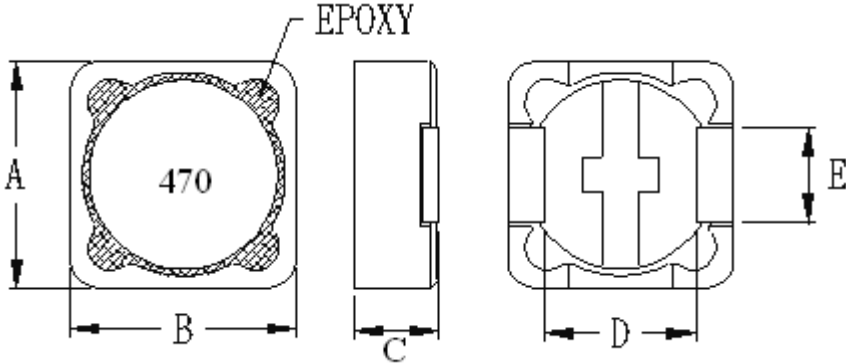
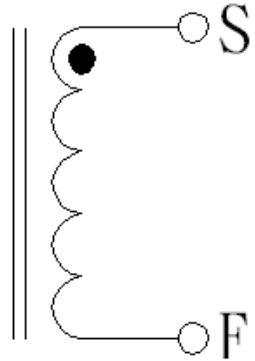



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
SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:													
PART NO: SRI1205-470M		DWG.NO: MY0258546													
CUSTOMER PART NO:		CUST.DWG.NO:													
<p>(1) DIMENSION(UNIT: mm)</p> 		A	12.0 ± 0.5 m/m												
		B	12.0 ± 0.5 m/m												
		C	6.0 (MAX) m/m												
		D	7.6 ± 0.2 m/m												
		E	5.0 ± 0.2 m/m												
		F	m/m												
		G	m/m												
		H	m/m												
		I	m/m												
		J	m/m												
		<p>(2) ELECTRICAL REQUIREMENTS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">L (uH)</td> <td style="text-align: center;">47 ± 20%</td> </tr> <tr> <td>RDC (Ω)</td> <td style="text-align: center;">0.075 (MAX)</td> </tr> <tr> <td>IDC (A)</td> <td style="text-align: center;">1.8 (MAX)</td> </tr> <tr> <td>TEST CONDITION</td> <td style="text-align: center;">1KHZ / 1V</td> </tr> <tr> <td> </td> <td> </td> </tr> </table>		L (uH)	47 ± 20%	RDC (Ω)	0.075 (MAX)	IDC (A)	1.8 (MAX)	TEST CONDITION	1KHZ / 1V			<p>(3) SCHEMATIC</p> 	
				L (uH)	47 ± 20%										
RDC (Ω)	0.075 (MAX)														
IDC (A)	1.8 (MAX)														
TEST CONDITION	1KHZ / 1V														
<p>APPROVED BY</p> 															
		<p>CHECKED BY</p> 													
		<p>DRAWN BY</p> 													

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TEST DATA

CUSTOMER:				DATE:			
PART NO: SRI1205-470M				DWG.NO: MY0258546			
CUSTOMER PART NO :				CUST.DWG.NO :			
TEST CONDITION: 1KHZ / 1V				DIMENSION (UNIT : mm)			
ITEM	L (uH)	RDC (Ω)	IDC (A)	A	B	C	
SPEC	47 ± 20%	0.075 (MAX)	1.8 (MAX)	12.0 ± 0.5	12.0 ± 0.5	6.0 (MAX)	
1	47.30	0.067	OK	12.04	12.03	5.65	
2	47.10	0.066	OK	12.03	12.06	5.54	
3	47.20	0.066	OK	12.05	12.10	5.60	
4	46.70	0.071	OK	11.99	12.09	5.52	
5	47.20	0.069	OK	12.09	12.08	5.56	
6	46.80	0.067	OK	12.10	12.10	5.57	
7	45.98	0.068	OK	11.95	12.08	5.55	
8	46.76	0.064	OK	12.04	12.11	5.58	
9	46.60	0.073	OK	12.06	12.12	5.55	
10	46.20	0.070	OK	12.09	12.08	5.57	
\bar{X}	46.784	0.068		12.044	12.085	5.569	
R	1.32	0.009		0.15	0.09	0.13	
TEST INSTRUMENTS DV-6021 LCR METER VR-131 RDC METER VR116+VR7220 BA/S CURRENT				APPROVED BY 			
				CHECKED BY 			
				DRAWN BY 			

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