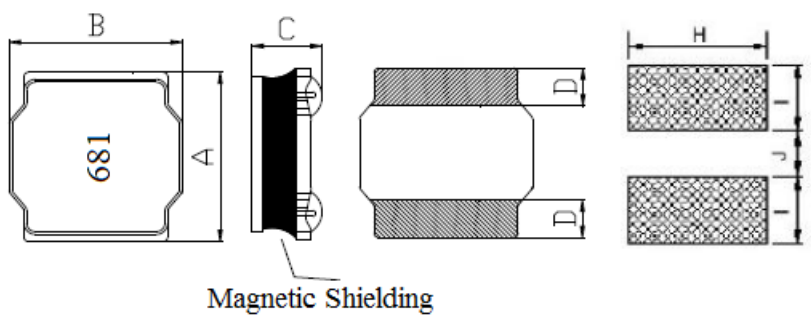
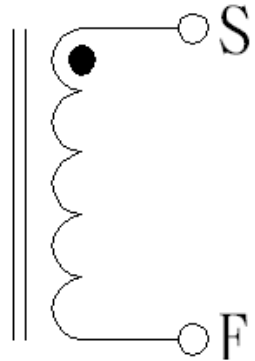


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:															
PART NO: NR6028-681M		DWG.NO: SL0070167															
CUSTOMER PART NO:		CUST.DWG.NO:															
<p>(1) DIMENSION(UNIT: mm)</p> 		A	6.0 ± 0.3 m/m														
		B	6.0 ± 0.3 m/m														
		C	2.8+0.2/-0.3 m/m														
		D	1.85 (REF) m/m														
		E	m/m														
		H	5.7 (REF) m/m														
		I	2.0 (REF) m/m														
		J	2.4 (REF) m/m														
		K	m/m														
			m/m														
		<p>(2)ELECTRICAL REQUIREMENTS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>L (uH)</td> <td>680 ± 20%</td> </tr> <tr> <td>RDC (Ω)</td> <td>4.5 (MAX)</td> </tr> <tr> <td>IDC (A)</td> <td>0.25 (MAX)</td> </tr> <tr> <td>TEST CONDITION</td> <td>100KHZ / 0.25V</td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </table>		L (uH)	680 ± 20%	RDC (Ω)	4.5 (MAX)	IDC (A)	0.25 (MAX)	TEST CONDITION	100KHZ / 0.25V					<p>(3)SCHEMATIC</p> 	
				L (uH)	680 ± 20%												
				RDC (Ω)	4.5 (MAX)												
IDC (A)	0.25 (MAX)																
TEST CONDITION	100KHZ / 0.25V																
<p>(4)REMARK:</p> <p>IDC for Inductance drop 30% from its value without current</p>		APPROVED BY															
		吳載敏															
		CHECKED BY															
		張明德															
		DRAWN BY															
		Vicky															

CORE MASTER ENTERPRISE CO., LTD.

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TEST DATA

CUSTOMER:				DATE:			
PART NO: NR6028-681M				DWG.NO: SL0070167			
CUSTOMER PART NO :				CUST.DWG.NO :			
TEST CONDITION: 100KHZ / 0.25V				DIMENSION (UNIT : mm)			
ITEM	L (uH)	RDC (Ω)	IDC (A)	A	B	C	
SPEC	680 ± 20%	4.5 (AX)	0.25 (MAX)	6.0 ± 0.3	6.0 ± 0.3	2.8 +0.2/-0.3	
1	672	3.76	OK	6.02	5.96	2.82	
2	661	3.80	OK	6.04	5.98	2.92	
3	666	3.79	OK	6.02	5.99	2.93	
4	681	3.81	OK	6.02	5.98	2.92	
5	653	3.79	OK	6.05	6.01	2.91	
6	672	3.76	OK	6.02	5.96	2.82	
7	661	3.80	OK	6.04	5.98	2.92	
8	666	3.79	OK	6.02	5.99	2.93	
9	681	3.81	OK	6.02	5.98	2.92	
10	653	3.79	OK	6.05	6.01	2.91	
\bar{X}	667	3.79		6.03	5.98	2.90	
R	28	0.05		0.03	0.05	0.11	
TEST INSTRUMENTS GKT-3250 GKT-502BC CH2816+WR7210				APPROVED BY 吳載敏			
				CHECKED BY 張明德			
				DRAWN BY Vicky			

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