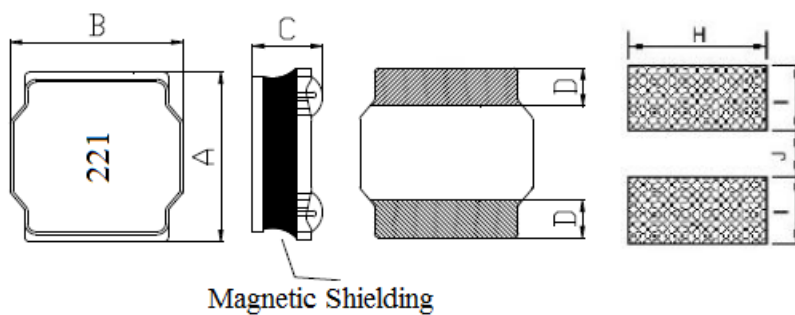
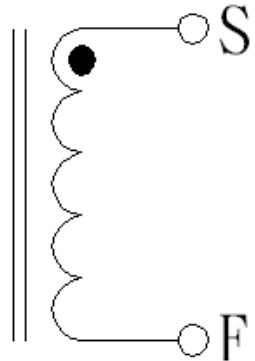


# SPECIFICATION FOR APPROVAL

CUSTOMER:	DATE:																														
PART NO: NR6028-221M	DWG.NO: SL0070165																														
CUSTOMER PART NO:	CUST.DWG.NO:																														
<p>(1) DIMENSION(UNIT: mm)</p>  <p style="text-align: center;">Magnetic Shielding</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 10%;">A</td><td style="width: 40%;">6.0 ± 0.3</td><td style="width: 50%;">m/m</td></tr> <tr><td>B</td><td>6.0 ± 0.3</td><td>m/m</td></tr> <tr><td>C</td><td>2.8+0.2/-0.3</td><td>m/m</td></tr> <tr><td>D</td><td>1.85 (REF)</td><td>m/m</td></tr> <tr><td>E</td><td></td><td>m/m</td></tr> <tr><td>H</td><td>5.7 (REF)</td><td>m/m</td></tr> <tr><td>I</td><td>2.0 (REF)</td><td>m/m</td></tr> <tr><td>J</td><td>2.4 (REF)</td><td>m/m</td></tr> <tr><td>K</td><td></td><td>m/m</td></tr> <tr><td></td><td></td><td>m/m</td></tr> </table>	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
	A	6.0 ± 0.3	m/m																												
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	K		m/m																												
			m/m																												
	(2)ELECTRICAL REQUIREMENTS	(3)SCHEMATIC																													
	L (uH)	220 ± 20%																													
RDC (Ω)	1.69 (MAX)																														
IDC (A)	0.5 (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																														

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# TEST DATA

CUSTOMER:				DATE:			
PART NO: NR6028-221M				DWG.NO: SL0070165			
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	220 ± 20%	1.69 (MAX)	0.5 (MAX)	6.0 ± 0.3	6.0 ± 0.3	2.8 +0.2/-0.3	
1	218	1.33	OK	5.99	5.97	2.87	
2	222	1.31	OK	6.01	6.00	2.91	
3	221	1.31	OK	6.00	5.99	2.87	
4	221	1.33	OK	6.04	5.99	2.93	
5	217	1.31	OK	6.00	5.99	2.92	
6	218	1.33	OK	5.99	5.97	2.87	
7	222	1.31	OK	6.01	6.00	2.91	
8	221	1.31	OK	6.00	5.99	2.87	
9	221	1.33	OK	6.04	5.99	2.93	
10	217	1.31	OK	6.00	5.99	2.92	
$\bar{X}$	220	1.32		6.01	5.99	2.90	
R	5	0.02		0.05	0.03	0.06	
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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