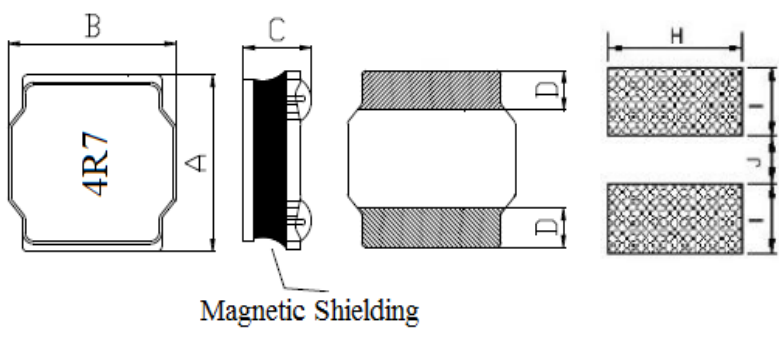
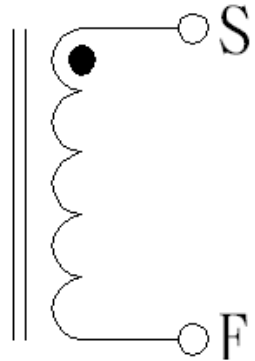


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:	
PART NO: NR6028-4R7M		DWG.NO: SL0170154	
CUSTOMER PART NO:		CUST.DWG.NO:	
<p>(1) DIMENSION(UNIT: mm)</p> 		A 6.00 ± 0.3 m/m	
		B 6.00 ± 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
		(2)ELECTRICAL REQUIREMENTS	
L (uH)	4.7 ± 20%		
RDC (mΩ)	38 ± 30%		
IDC (A)	3.33 (MAX)		
TEST CONDITION	100KHZ / 0.25V		
(4)REMARK: IDC for Inductance drop 30% from its value without current		APPROVED BY 吳載敏	
		CHECKED BY 張明德	
		DRAWN BY Vicky	

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TEST DATA

CUSTOMER:				DATE:			
PART NO: NR6028-4R7M				DWG.NO: SL0170154			
CUSTOMER PART NO :				CUST.DWG.NO :			
TEST CONDITION: 100KHZ / 0.25V				DIMENSION (UNIT : mm)			
ITEM	L (uH)	RDC (mΩ)	IDC (A)	A	B	C	
SPEC	4.7 ± 20%	38 ± 30%	3.33 (MAX)	6.0 ± 0.3	6.0 ± 0.3	2.8+ 0.2/-0.3	
1	4.60	34.1	OK	6.01	5.97	2.82	
2	4.51	34.0	OK	6.00	5.98	2.84	
3	4.58	34.5	OK	5.98	5.97	2.81	
4	4.53	34.5	OK	5.59	5.99	2.83	
5	4.50	34.3	OK	6.00	5.98	2.81	
6	4.59	34.2	OK	6.01	6.00	2.82	
7	4.55	34.1	OK	6.01	6.01	2.83	
8	4.52	34.1	OK	5.98	5.98	2.84	
9	4.53	34.0	OK	6.01	5.97	2.84	
10	4.60	34.5	OK	6.00	6.00	2.83	
\bar{X}	4.55	34.2		5.96	5.99	2.83	
R	0.10	0.5		0.42	0.04	0.03	
TEST INSTRUMENTS CH3250 GKT-502BC CH2816+WR7210				APPROVED BY 吳載敏			
				CHECKED BY 張明德			
				DRAWN BY Vicky			

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