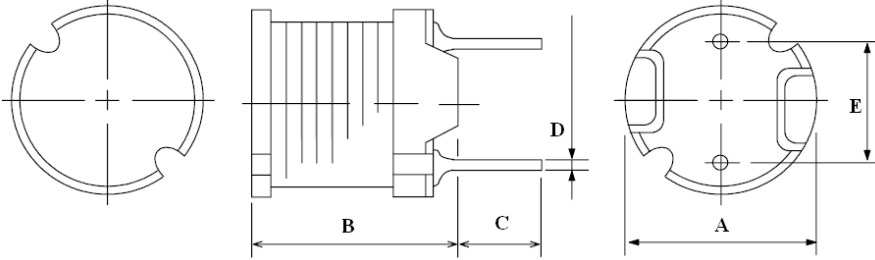
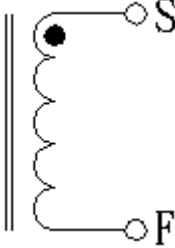


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:		
PART NO: RC7.8×5.5R-102K		DWG.NO: TL2321217		
CUSTOMER PART NO:		CUST.DWG.NO:		
<p>(1) DIMENSION(UNIT: mm)</p> 		A	8.3 (MAX)	m/m
		B	5.5 (MAX)	m/m
		C	5.0 ± 1.0	m/m
		D	0.65 (REF)	m/m
		E	5.00 (REF)	m/m
		F		m/m
		G		m/m
		H		m/m
		(2)ELECTRICAL REQUIREMENTS		(3)SCHEMATIC
L (mH)	1.0 ± 10%			
RDC (Ω)	5.28 (MAX)			
IDC (A)	0.25 (MAX)			
TEST CONDITION	1KHz / 0.25V			
(4)MATERIAL LIST				
NO/ITEM	MATERIAL	SUPPLIER		
CORE	DR7.8×5.0×3.5mm OR EQU			
WIRE TYPE	2UEW φ 0.11m/m OR EQU			
WINDING	143.5TS (REF)			
		APPROVED BY 吳載敏		
		CHECKED BY 張明德		
		DRAWN BY Vicky		

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TEST DATA

CUSTOMER:				DATE:				
PART NO: RC7.8×5.5R-102K				DWG.NO: TL2321217				
CUSTOMER PART NO :				CUST.DWG.NO :				
TEST CONDITION: 1KHz / 0.25V				DIMENSION (UNIT : mm)				
ITEM	L (mH)	RDC (Ω)	IDC (A)	A	B	C	E	
SPEC	1.0 ± 10%	5.28 (MAX)	0.25 (MAX)	8.3 (MAX)	5.5 (MAX)	5.0 ± 1.0	5.00 (REF)	
1	1.01	4.16	OK	7.81	5.03	5.08	4.98	
2	1.03	4.13	OK	7.77	4.82	5.07	4.6	
3	1.00	4.14	OK	8.72	5.01	5.09	4.85	
4	0.99	4.20	OK	7.82	5.05	5.01	4.99	
5	1.02	4.04	OK	7.79	4.95	4.83	4.80	
6	1.00	4.13	OK	7.81	4.96	4.95	4.92	
7	1.01	4.25	OK	7.76	4.99	5.05	5.01	
8	1.03	4.08	OK	7.88	4.93	4.97	4.3	
9	0.99	4.21	OK	7.84	4.98	5.07	4.91	
10	1.00	4.13	OK	7.82	4.94	5.15	5.04	
X	1.01	4.15		7.90	4.97	5.03	4.84	
R	0.04	0.21		0.96	0.23	0.32	0.74	
TEST INSTRUMENTS 4284A CH502						APPROVED BY 吳載敏		
						CHECKED BY 張明德		
						DRAWN BY Vicky		

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