

D SP073/0010.0/2.3A

<p>DIMENSION(UNIT: mm)</p>		A	7.3 ± 0.3	m/m
		B	7.3 ± 0.3	m/m
		C	3.4 (MAX)	m/m
		D	2.0 (REF)	m/m
		E	5.0 (REF)	m/m
		G	4.8 (REF)	m/m
		H	2.2 (REF)	m/m
		L	7.8 (REF)	m/m
		ELECTRICAL REQUIREMENTS		SCHEMATIC
L (uH)	$10 \pm 20\%$			
RDC (Ω)	0.076 (MAX)			
IDC (A)	2.3 (MAX)			
TEST CONDITION	1KHZ / 1V			
MATERIAL LIST				
	MATERIAL			
WIRE TYPE	2UEW ϕ 0.19m/m			
WINDING	14.5 TS (REF)			



MICROS

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TEST CONDITION: 1KHZ / 1V				DIMENSION (UNIT : mm)			
ITEM	L (μ H)	RDC (Ω)	IDC (A)	A	B	C	
SPEC	10 $\pm 20\%$	0.076 (MAX)	2.3 (MAX)	7.3 ± 0.3	7.3 ± 0.3	3.4 (MAX)	
1	10.77	0.060	OK	7.35	7.28	3.24	
2	10.94	0.063	OK	7.36	7.32	3.14	
3	10.10	0.061	OK	7.28	7.42	3.16	
4	9.89	0.059	OK	7.38	7.44	3.18	
5	9.75	0.059	OK	7.40	7.30	3.20	
6	10.20	0.063	OK	7.28	7.40	3.24	
7	10.50	0.058	OK	7.26	7.24	3.10	
8	9.83	0.063	OK	7.35	7.32	3.20	
9	10.10	0.060	OK	7.34	7.24	3.16	
10	9.89	0.059	OK	7.35	7.26	3.12	
\bar{X}	10.197	0.061		7.335	7.322	3.174	
R	1.19	0.005		0.14	0.2	0.14	

