

D SP074/0010.0/3A

<p>DIMENSION(UNIT: mm)</p>		A	7.3 ± 0.3	m/m
		B	7.3 ± 0.3	m/m
		C	4.5 (MAX)	m/m
		D	2.0 (REF)	m/m
		E	5.0 (REF)	m/m
		G	4.8 (REF)	m/m
		H	2.2 (RFE)	m/m
		L	7.8 (REF)	m/m
		ELECTRICAL REQUIREMENTS		SCHEMATIC
L (uH)	$10 \pm 20\%$			
RDC (Ω)	0.049 (MAX)			
IDC (A)	3 (MAX)			
TEST CONDITION	1KHZ / 0.25V			
MATERIAL LIST				
	MATERIAL			
WIRE TYPE	2UEW ϕ 0.24m/m×2P			
WINDING	16.5 TS (REF)			



MICROS

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TEST CONDITION: 1KHZ / 0.25V				DIMENSION (UNIT : mm)			
ITEM	L (uH)	RDC (Ω)	IDC (A)	A	B	C	
SPEC	10 ± 20%	0.049 (MAX)	3 (MAX)	7.3 ± 0.3	7.3 ± 0.3	4.5 (MAX)	
1	9.90	0.048	OK	7.29	7.28	4.01	
2	9.89	0.045	OK	7.31	7.31	4.02	
3	9.74	0.047	OK	7.31	7.32	4.01	
4	9.87	0.046	OK	7.30	7.33	4.02	
5	10.04	0.047	OK	7.33	7.31	4.01	
6	10.07	0.047	OK	7.31	7.32	4.02	
7	9.98	0.045	OK	7.31	7.30	4.02	
8	9.90	0.048	OK	7.31	7.31	4.01	
9	10.02	0.047	OK	7.29	7.43	3.98	
10	10.01	0.045	OK	7.31	7.30	4.00	
\bar{X}	9.94	0.047		7.31	7.32	4.01	
R	0.33	0.003		0.04	0.15	0.04	

