

D SP074/0022.0/1.95A

DIMENSION(UNIT: mm) 		<table border="1"> <tr><td>A</td><td>7.3 ± 0.3</td><td>m/m</td></tr> <tr><td>B</td><td>7.3 ± 0.3</td><td>m/m</td></tr> <tr><td>C</td><td>4.5 (MAX)</td><td>m/m</td></tr> <tr><td>D</td><td>2.0 (REF)</td><td>m/m</td></tr> <tr><td>E</td><td>5.0 (REF)</td><td>m/m</td></tr> <tr><td>G</td><td>4.8 (REF)</td><td>m/m</td></tr> <tr><td>H</td><td>2.2 (RFE)</td><td>m/m</td></tr> <tr><td>L</td><td>7.8 (REF)</td><td>m/m</td></tr> </table>	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
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ELECTRICAL REQUIREMENTS		SCHEMATIC 																								
L (uH)	22 ± 20%																									
RDC (Ω)	0.11 (MAX)																									
IDC (A)	1.95 (MAX)																									
TEST CONDITION	1KHZ / 1V																									
NO/ITEM	MATERIAL	SUPPLIER																								
WIRE TYPE	2UEW φ 0.28m/m×1P																									
WINDING	19.5 TS (REF)																									



MICROS

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TEST CONDITION: 1KHZ / 1V				DIMENSION (UNIT : mm)			
ITEM	L (uH)	RDC (Ω)	IDC (A)	A	B	C	
SPEC	22 ± 20%	0.11 (MAX)	1.95 (MAX)	7.3 ± 0.3	7.3 ± 0.3	4.5 (MAX)	
1	21.20	0.073	OK	7.30	7.29	3.85	
2	18.84	0.075	OK	7.30	7.37	3.87	
3	24.02	0.073	OK	7.31	7.35	3.89	
4	20.40	0.075	OK	7.21	7.22	4.12	
5	21.70	0.074	OK	7.20	7.23	3.99	
6	18.87	0.076	OK	7.22	7.25	3.97	
7	20.50	0.070	OK	7.31	7.35	4.02	
8	23.02	0.073	OK	7.22	7.21	3.91	
9	20.40	0.075	OK	7.21	7.25	4.17	
10	21.50	0.072	OK	7.23	7.22	4.19	
\bar{X}	21.05	0.074		7.25	7.27	4.00	
R	5.18	0.006		0.11	0.16	0.34	

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