

D SP127/0330.0/1.8A

<p>DIMENSION(UNIT: mm)</p>		A	12.0 ± 0.5	m/m
		B	12.0 ± 0.5	m/m
		C	8.0 (MAX)	m/m
		D	8.0 (REF)	m/m
		E	5.0 (REF)	m/m
		G	7.0 (REF)	m/m
		H	5.4 (REF)	m/m
		L	12.6 (REF)	m/m
		ELECTRICAL REQUIREMENTS		SCHEMATIC
L (uH)	330 ± 20%			
RDC (Ω)	0.55 (MAX)			
IDC (A)	1.8 (MAX)			
TEST CONDITION	1KHZ / 1V			
MATERIAL LIST				
	MATERIAL			
WIRE TYPE	2UEW φ 0.2m/m×2P			
WINDING	62.5 TS (REF)			



MICRO

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ITEM	L (uH)	RDC (Ω)	IDC (A)	A	B	C	
SPEC	330 ± 20%	0.55 (MAX)	1.8 (MAX)	12.0 ± 0.5	12.0 ± 0.5	8.0 (MAX)	
1	325	0.429	OK	12.07	12.05	7.57	
2	333	0.431	OK	12.03	12.04	7.60	
3	325	0.432	OK	12.00	12.01	7.59	
4	327	0.430	OK	12.00	12.07	7.60	
5	327	0.430	OK	12.07	12.03	7.61	
6	322	0.433	OK	12.07	12.08	7.62	
7	333	0.431	OK	12.00	12.02	7.60	
8	329	0.429	OK	12.04	12.04	7.62	
9	326	0.430	OK	12.02	12.03	7.74	
10	324	0.430	OK	12.08	12.06	7.76	
\bar{X}	327	0.431		12.04	12.04	7.63	
R	11	0.004		0.08	0.07	0.19	

