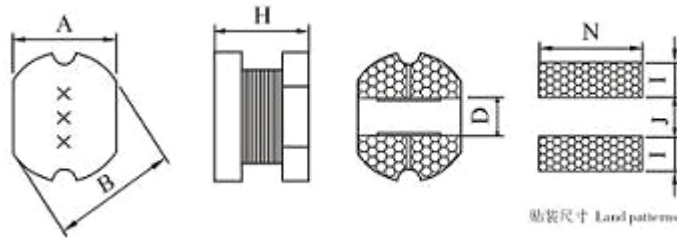


SP73 Series Dimension Diagram(unit: mm)



TYPE	A(± 0.3)	B(± 0.3)	H(± 0.3)	D	N	I	J
SP73	7.0	7.8	3.5	2.1	7.5	3.5	1.5

SP73 Series Electrical Characteristics:

PART NO.	L (μ H)	L TEST	DCR (Ω)	IDC (A)
	INDUCTANCE	FREQUENCY	MAX	MAX
SP7835-100M	10	2.52 MHZ	0.08	1.44
SP7835-120M	12	2.52 MHZ	0.09	1.39
SP7835-150M	15	2.52 MHZ	0.10	1.24
SP7835-220K	22	2.52 MHZ	0.11	1.12
SP7835-270K	27	2.52 MHZ	0.13	1.07
SP7835-330K	33	2.52 MHZ	0.15	0.94
SP7835-390K	39	2.52 MHZ	0.17	0.85
SP7835-470K	47	2.52 MHZ	0.22	0.74
SP7835-560K	56	2.52 MHZ	0.25	0.68
SP7835-680K	68	2.52 MHZ	0.28	0.64
SP7835-820K	82	2.52 MHZ	0.33	0.59
SP7835-101K	100	1 KHZ	0.48	0.51
SP7835-121K	120	1 KHZ	0.54	0.49
SP7835-151K	150	1 KHZ	0.75	0.40
SP7835-181K	180	1 KHZ	1.02	0.36
SP7835-221K	220	1 KHZ	1.20	0.31
SP7835-271K	270	1 KHZ	1.31	0.29