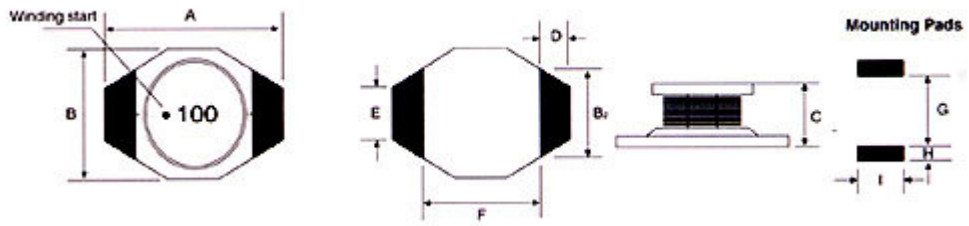
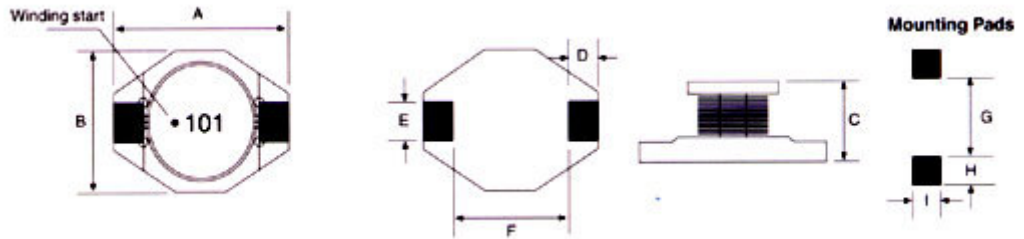


Série SSPR

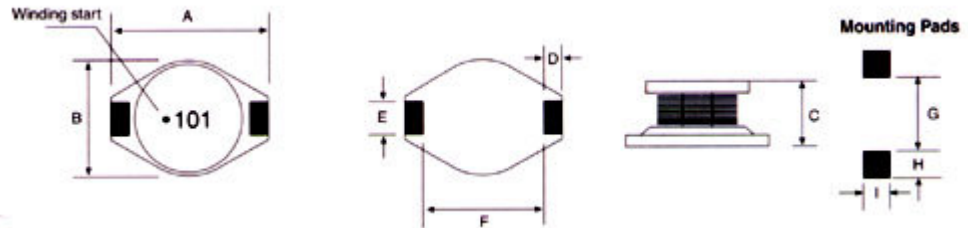
0603



13xx



1807



Dimension in m/m

Part No.	A	B	B2	C	D	E	F	G	H	I
SSPR0603	6.6Max.	4.45Max.	2.34	2.92Max.	0.76	1.27	4.83	4.57	1.14	3.05
SSPR1303	13.5Max.	9.5Max.	-	3.2Max.	2.54	2.54	8.0	7.37	3.0	2.79
SSPR1305	13.5Max.	9.5Max.	-	5.5Max.	2.54	2.54	8.0	7.37	3.0	2.79
SSPR1311	13.5Max.	9.5Max.	-	11.5Max.	2.54	2.54	8.0	7.37	3.0	2.79
SSPR1807	18.8Max.	15.5Max.	-	7.2Max.	2.54	2.54	13.5	12.45	3.0	2.79

STANDARD SPECIFICATIONS

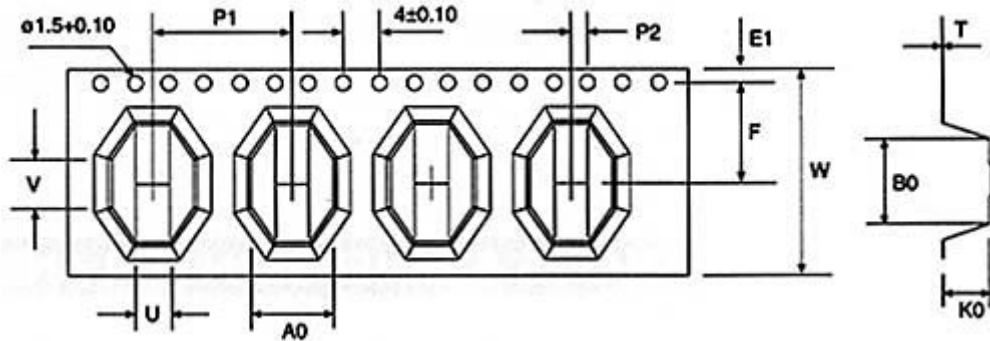
Part No.	Inductance L (μH) ±20%	DCR (Ω) Max.					Isat (A) Max.				
		SSPR 0603	SSPR 1303	SSPR 1305	SSPR 1311	SSPR 1807	SSPR 0603	SSPR 1303	SSPR 1305	SSPR 1311	SSPR 1807
1R0	1.0	0.063		0.009		0.011	2.90		9.0		20
1R5	1.5	0.063		0.010		-	2.60		8.0		-
2R2	2.2	0.075		0.012		0.014	2.30		7.0		16
3R3	3.3	0.088		0.015		0.016	2.00		6.4		14
4R7	4.7	0.100		0.018		-	1.50		5.4		-

5R6	5.6	-		-		0.022	-		-		12
6R8	6.8	0.138		0.022		-	1.20		4.6		-
100	10	0.175	0.009	0.029	0.033	0.032	1.10	2.4	3.8	8.0	10
150	15	0.250	0.12	0.046	0.042	0.036	0.90	2.0	3.0	7.0	8.0
220	22	0.400	0.19	0.058	0.054	0.047	0.70	1.6	2.6	5.5	7.0
330	33	0.550	0.25	0.10	0.08	0.066	0.58	1.4	2.0	4.0	5.5
470	47	0.700	0.32	0.14	0.10	0.087	0.50	1.0	1.6	3.8	4.5
680	68	0.938	0.55	0.18	0.17	0.13	0.40	0.9	1.4	3.0	3.5
101	100	1.380	0.70	0.26	0.22	0.19	0.31	0.7	1.2	2.5	3.0
151	150	2.125	1.00	0.38	0.34	0.25	0.27	0.6	1.0	2.0	2.6
221	220	2.875	1.60	0.61	0.44	0.38	0.22	0.5	0.8	1.6	2.4
331	330	4.125	2.20	0.93	0.70	0.56	0.18	0.4	0.6	1.2	1.9
471	470	5.300	3.30	1.27	0.95	0.85	0.16	0.3	0.5	1.0	1.4
681	680	8.500	4.40	1.84	1.20	1.20	0.14	0.2	0.4	1.0	1.2
102	1000	15.00	7.00	2.47	2.00	1.80	0.10	0.1	0.3	0.8	1.0

Reel Dimension

Dimension in m/m

Part No.	TYPE	A	B	C	D	PCS/ Reel
SSPR0603	12 mm	330±2	75±1	13.5±1	2.4±0.5	2000
SSPR1303	24 mm	330±2	75±1	26±1	2.4±0.5	700
SSPR1305	24 mm	330±2	75±1	26±1	2.4±0.5	700
SSPR1311	24 mm	330±2	75±1	26±1	2.4±0.5	300
SSPR1807	32 mm	330±2	75±1	26±1	2.4±0.5	500



Tape Dimension

Dimension in m/m

Part No.	A0	B0	K0	P1	P2	U	V	E1	F	W	T
SSPR0603	4.8	6.9	3.2	8	2	1.44	1.34	1.75	5.5	12	0.30
SSPR1303	9.7	13.25	3.3	12	2	4.8	4.3	1.75	11.5	24	0.30
SSPR1305	9.7	13.25	5.4	12	2	4.8	4.3	1.75	11.5	24	0.30
SSPR1311	9.7	13.25	11.7	20	2	4.8	4.3	1.75	11.5	24	0.45
SSPR1807	15.54	18.84	7.4	20	2	4.3	5.8	1.75	14.2	32	0.40