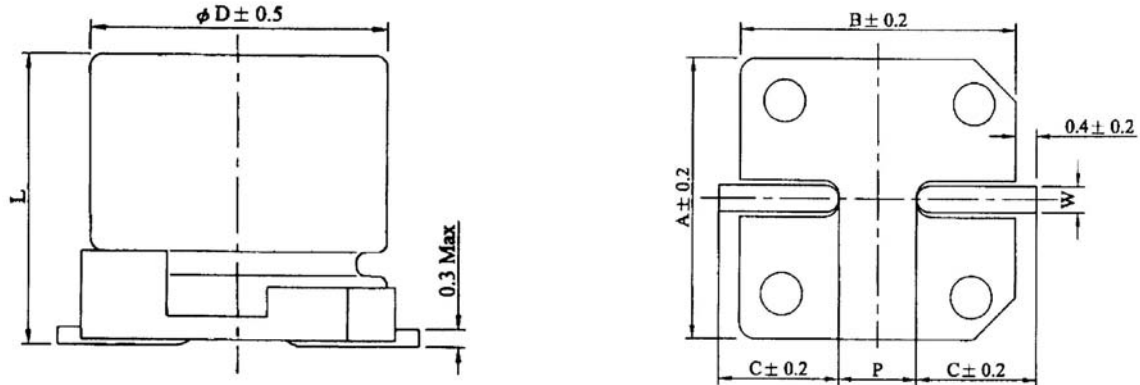




ALUMINUM ELECTROLYTIC CAPACITOR

TYPE VS SURFACE MOUNT TYPE, 105°C 1000 HOURS 5.5MM HEIGHT



Unit: mm

D ϕ	L	A	B	C	W	P ± 0.2
4.0	5.3 ± 0.2	4.3	4.3	2.0	0.5 to 0.8	1.0
5.0	5.3 ± 0.2	5.3	5.3	2.3	0.5 to 0.8	1.5
6.3	5.3 ± 0.2	6.6	6.6	2.7	0.5 to 0.8	2.0

CASE SIZE (DxL mm) AND PERMISSIBLE RIPPLE CURRENT (mA rms, at 105°C 120 Hz):

W.V.	6.3V		10V		16V		25V		35V		50V	
	DxL	R.C.	DxL	R.C.	DxL	R.C.	DxL	R.C.	DxL	R.C.	DxL	R.C.
0.1											4x5.3	2
0.22											4x5.3	3
0.33											4x5.3	4
0.47											4x5.3	5
1											4x5.3	7
2.2											4x5.3	10
3.3											4x5.3	12
4.7							4x5.3	12	4x5.7	14	5x5.3	17
10			4x5.3	15	4x5.3	16	5x5.3	21	5x5.7	23	6.3x5.7	26
22	4x5.3	21	5x5.3	25	5x5.3	28	6.3x5.3	36	6.3x5.7	50	6.3x5.7	51
33	5x5.3	30	6.3x5.3	31	6.3x5.3	40	6.3x5.3	44				
47	6.3x5.3	36	6.3x5.3	43	6.3x5.3	47	6.3x5.3	60				
100	6.3x5.3	61	6.3x5.3	65	6.3x5.3	70						