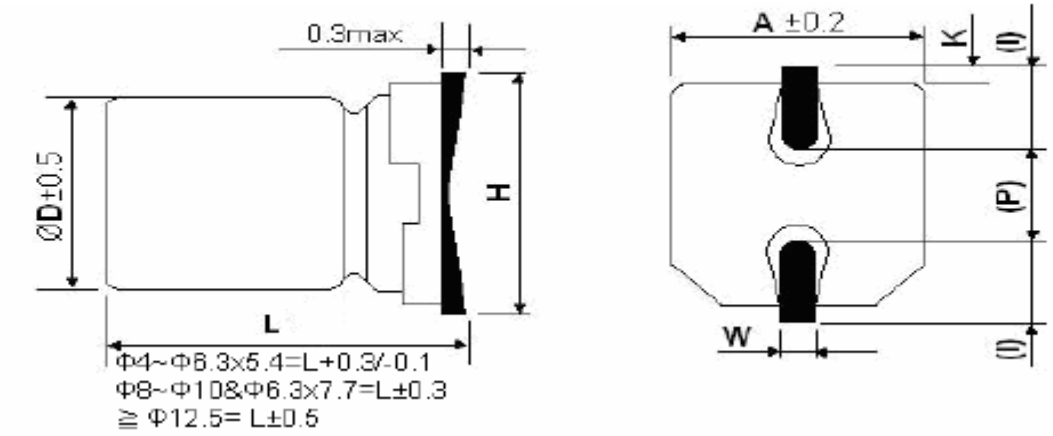
Aluminum Electrolytic Capacitors		
Series:	Kemet P/N:	Customer:
EEV	EEV337M025A9MAA	

Diagram of dimensions (Unit = mm)



∗ ( ) : Reference size

ΦD	L	A	H	I	W	P	K	
4.0	5.4	4.3	5.5 Max	1.8	0.65±0.1	1.0±0.2	0.35	+0.15 -0.20
5.0	5.4	5.3	6.5 Max	2.2	0.65±0.1	1.5±0.2	0.35	+0.15 -0.20
6.3	5.4	6.6	7.8 Max	2.6	0.65±0.1	1.8±0.2	0.35	+0.15 -0.20
6.3	7.7	6.6	7.8 Max	2.6	0.65±0.1	1.8±0.2	0.35	+0.15 -0.20
8.0	6.2	8.3	9.5 Max	3.4	0.65±0.1	2.2±0.2	0.35	+0.15 -0.20
8.0	10.2	8.3	10.0 Max	3.4	0.90±0.2	3.1±0.2	0.70±0.20	
10.0	10.2	10.3	12.0 Max	3.5	0.90±0.2	4.6±0.2	0.70±0.20	
12.5	13.5	13.0	15.0 Max	4.8	1.20±0.2	4.4±0.2	0.70±0.30	
12.5	16	13.0	15.0 Max	4.8	1.20±0.2	4.4±0.2	0.70±0.30	
16	16.5	17.0	19.0 Max	6.3	1.20±0.2	6.4±0.2	0.70±0.30	

Electrical and mechanical characteristics	
Rated capacitance (± 20% at 120Hz / 20°C)	330µF
Rated voltage	25Vdc
Surge voltage	32Vdc
Case size D x L	∅ 8 x 10.2 mm
Operating temperature	-55 to +105°C
Dissipation factor tgδ % (120Hz / 20°C)	14%
Ripple current (100KHz / 105°C)	600mA$_{rms}$
Leakage current (2 min / 20°C)	82.5µA
Load life test	105°C - 2000H