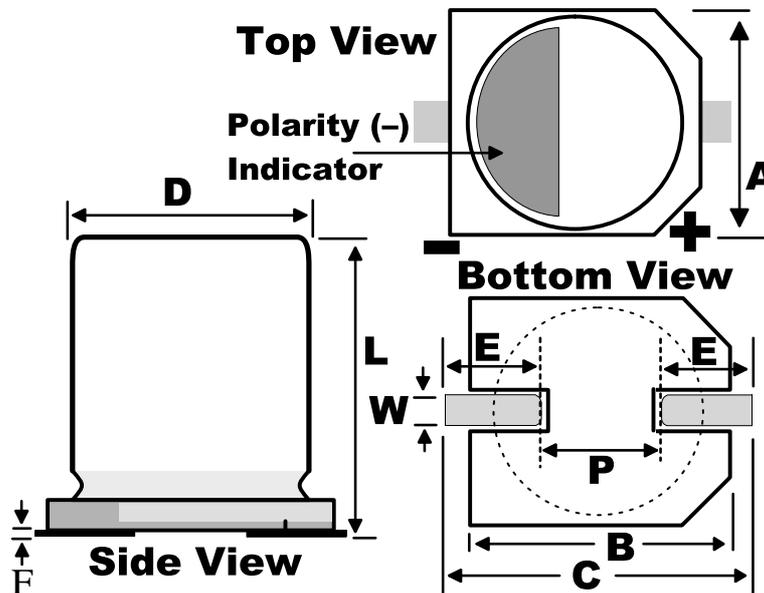


Capacitor, aluminum, 1 uF, +/-20% Tol, 50V@105C



Dimensions (mm)

Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
D	4	+/-0.5	Capacitance:	1 uF
L	5.5	max	Rated Temperature:	105C
A	4.3	+/-0.2	Voltage @ rated temp:	50V
B	4.3	+/-0.2	Life @ rated temp:	1000 h
C	4.6	+/-0.4	Temperature Range:	-40/+105C
W	0.65	+0.15/-0.4	RoHS:	Yes
E	1.8	+/-0.2	Tolerance:	+/-20%
P	1	+/-0.2	Part Type Description:	Surface Mount Polymer Aluminum
F	0.3	max	Style:	Surface Mount Vertical Can
			Lead Type:	V-Chip
			Lead Form:	Standard
			Hi Temp Solder:	Yes
			Leakage Current:	3 uA
			Leakage Condition:	2min/20c
			Dissipation Factor:	12%
			Impedance Ratio -25C:	2.0
			Impedance Ratio -40C:	3.0
			Ripple 120Hz @ rated temp:	0.06 A
			Package Kind:	T&R
			Package Quantity:	2000

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