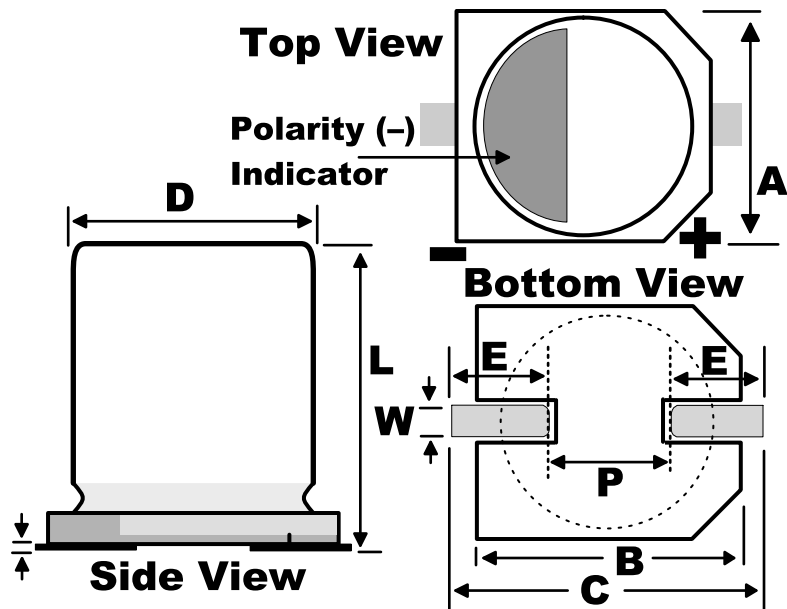


NACE100M35V5X5.5TR15F

Surface Mount Aluminum Electrolytic, 10 uF, 20% Tol, 35V@85C, 5x5.5 Case



Dimensional Data (mm)

Specifications

ID	Dimensions	Tolerance	RoHS:	Yes
D:	5	+/-0.5	Capacitance:	10 uF
L:	5.5	+0	Tolerance:	20%
A:	5.3	+/-0.2	Voltage DC @ 85C:	35V
B:	5.3	+/-0.2	Life @ 65C:	8000
C:	5.6	+/-0.4	Life @ 85C:	2000 h
W:	0.65	+0.15/-0.4	Package Quantity:	1000
E:	2.1	+/-0.2	Packaging:	T&R, 15 in. (14 mm)
P:	1.4	+/-0.2	Leakage:	4 uA
F:	0.3	max	Dissipation Factor:	0.12%
			Impedance Ratio 25:	2.0
			Impedance Ratio 40:	3.0
			ESR 120:	19.9 mOhm
			Ripple 120 25C:	30 A
			Ripple 120 85C:	30 A
			Ripple 1K 85C:	36 A
			Ripple 10K 85C:	39 A
			Ripple 100K 85C:	43.5 A

