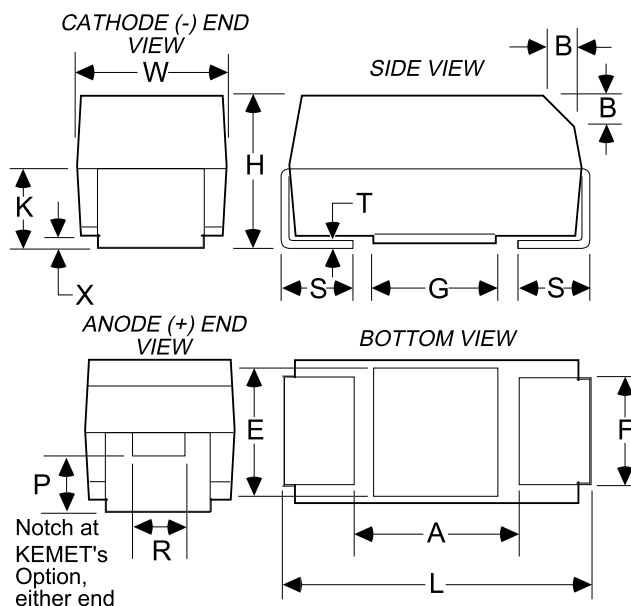


Capacitor, tantalum, 100 uF, 3528, +/-20% Tol, 10V@85C


Dimensions (mm)
Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	3.5	+/-0.2	Capacitance:	100 uF
W	2.8	+/-0.2	Voltage DC @ 85C:	10V
H	1.9	+/-0.2	Voltage DC @ 105C:	8.5V
K	1.1	+/-0.2	Voltage DC @ 125C:	7V
F	2.2	+/-0.1	Tolerance:	+/-20%
S	0.8	+/-0.3	Application:	General Purpose
B	0.4	+/-0.15	Body Type:	Molded Chip
X	0.1	ref	Temperature Range:	-55/+125C
P	0.5	ref	ESR:	3 Ohm
R	1	ref	Footprint:	3528
T	0.13	ref	Termination:	Tin
A	1.1	ref	Leakage Current:	10 uA
G	1.8	ref	Dissipation Factor:	15%
E	2.2	ref	Ripple @ 25C:	0.168 A
			Ripple @ 85C:	0.152 A
			Ripple @ 125C:	0.067 A
			Package Kind:	T&R
			Package Quantity:	2000