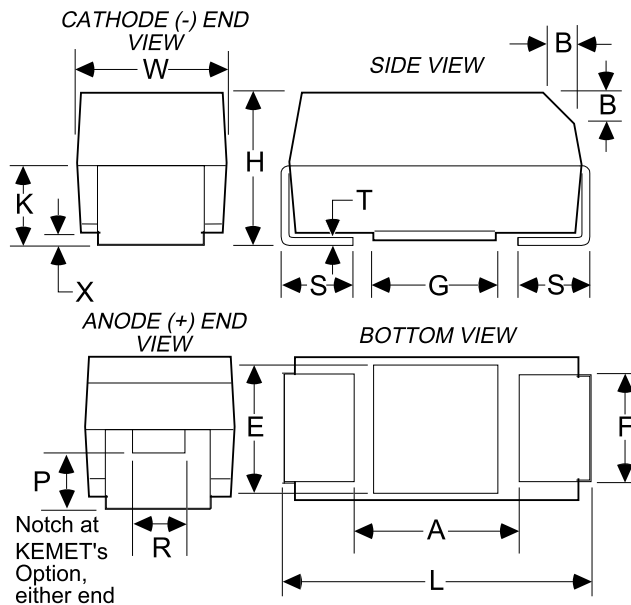


Capacitor, tantalum, 10 uF, 3216, +/-10% Tol, 16V@85C



Dimensions (mm)

ID	Dimension	Tolerance
L	3.2	+/-0.2
W	1.6	+/-0.2
H	1.6	+/-0.2
K	0.9	+/-0.2
F	1.2	+/-0.1
S	0.8	+/-0.3
B	0.4	+/-0.15
X	0.1	ref
P	0.4	ref
R	0.4	ref
T	0.13	ref
A	0.8	ref
G	1.1	ref
E	1.3	ref

Specifications

Manufacturer:	KEMET
Capacitance:	10 uF
Voltage DC @ 85C:	16V
Voltage DC @ 105C:	13V
Voltage DC @ 125C:	10V
Tolerance:	+/-10%
Application:	General Purpose
Body Type:	Molded Chip
Temperature Range:	-55/+125C
ESR:	7 Ohm
Footprint:	3216
Termination:	Tin
Leakage Current:	1.6 uA
Dissipation Factor:	10%
Ripple @ 25C:	0.104 A
Ripple @ 85C:	0.093 A
Ripple @ 125C:	0.041 A
Package Kind:	T&R
Package Quantity:	2000