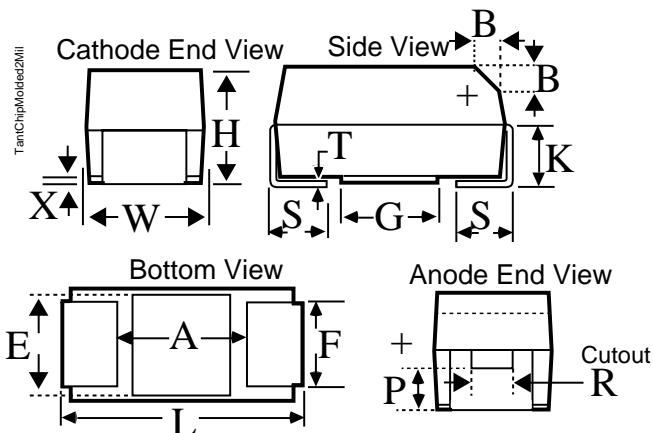


Capacitor, tantalum, 2.2 uF, 3528, +/-10% Tol, 25V@85C



Dimensions (mm)

ID	Dimension	Tolerance	Specifications
L	3.5	+/-0.2	Manufacturer: KEMET
W	2.8	+/-0.2	Capacitance: 2.2 uF
H	1.9	+/-0.2	Voltage DC @ 85C: 25V
K	1.1	+/-0.2	Voltage DC @ 105C: 20.5V
F	2.2	+/-0.1	Voltage DC @ 125C: 16V
S	0.8	+/-0.3	Tolerance: +/-10%
B	0.4	+/-0.15	Application: General Purpose
X	0.1	ref	Body Type: Molded Chip
P	0.5	ref	Temperature Range: -55/+125C
R	1	ref	Footprint: 3528
T	0.13	ref	Termination: Tin
A	1.1	ref	Leakage Current: 0.6 uA
G	1.8	ref	Dissipation Factor: 6%
E	2.2	ref	Impedance @ 100kHz: 5 Ohm
			Package Kind: T&R
			Package Quantity: 2000

Notes:

-B

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.