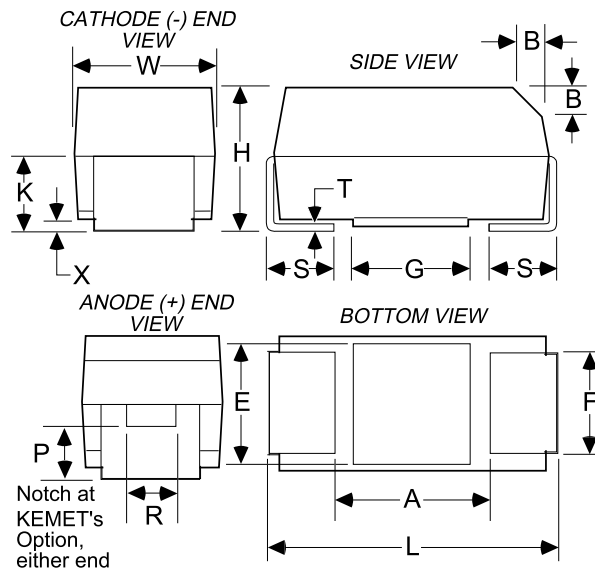


Capacitor, tantalum, 4.7 uF, 10% Tol, 16V@85C, B



**Dimensions (mm)**

**Specifications**

ID	Dimension	Tolerance	Application:	General Purpose
L	3.50	+/-0.20	Capacitance:	4.7 uF
W	2.80	+/-0.20	Tolerance:	10%
H	1.90	+/-0.20	Voltage DC @ 85C:	16V
K	1.10	+/-0.20	Voltage DC @ 105C:	13V
F	2.20	+/-0.10	Voltage DC @ 125C:	10V
S	0.80	+/-0.30	Temperature Range:	-55/+125C
B	0.40	+/-0.15	Size Code:	B
X	0.10	ref	Footprint:	3528
P	0.50	ref	Body Type:	Molded Chip
R	1.00	ref	Packaging:	T&R
T	0.13	ref	Package Quantity:	2000
A	1.10	ref	Termination Type:	Tin (Pb free)
G	1.80	ref	Leakage Current:	0.8 uA
E	2.20	ref	Dissipation Factor:	6%
			Impedance @ 100kHz:	3.5 Ohm