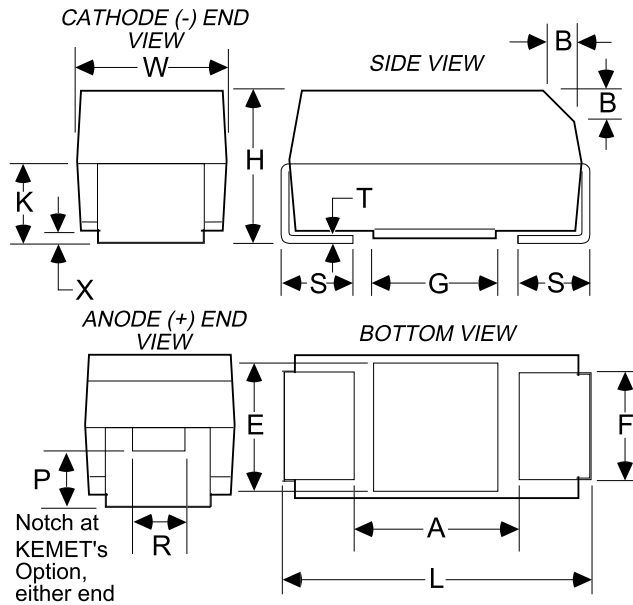


Capacitor, tantalum, 6.8 uF, 10% Tol, 35V@85C, D



Dimensions (mm)

Specifications

ID	Dimension	Tolerance	Application:	General Purpose
L	7.30	+/-0.30	Capacitance:	6.8 uF
W	4.30	+/-0.30	Tolerance:	10%
H	2.80	+/-0.30	Voltage DC @ 85C:	35V
K	1.50	+/-0.20	Voltage DC @ 105C:	29V
F	2.40	+/-0.10	Voltage DC @ 125C:	23V
S	1.30	+/-0.30	Temperature Range:	-55/+125C
B	0.50	+/-0.15	Size Code:	D
X	0.10	ref	Footprint:	7343
P	0.90	ref	Body Type:	Molded Chip
R	1.00	ref	Packaging:	T&R
T	0.13	ref	Package Quantity:	750
A	3.80	ref	Termination Type:	Tin (Pb free)
G	3.50	ref	Leakage Current:	2.4 uA
E	3.50	ref	Dissipation Factor:	6%
			Impedance @ 100kHz:	1.2 Ohm