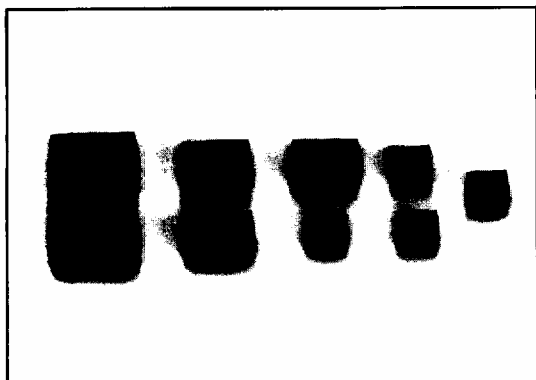


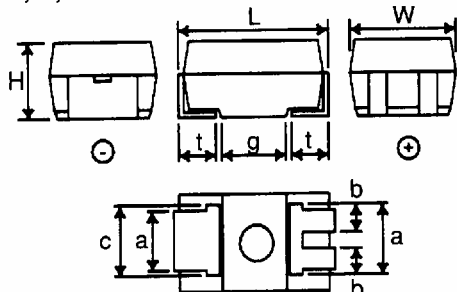


TANTALUM SOLID ELECTROLYTIC CAPACITOR

- Epoxy Molded Body, UL94V-0 Flammability
- EIA - US and EIA - Japan Compatible Sizes
- Low ESR Type
- Extended Values Per Case Size
- Excellent Humidity and Solder Resistance

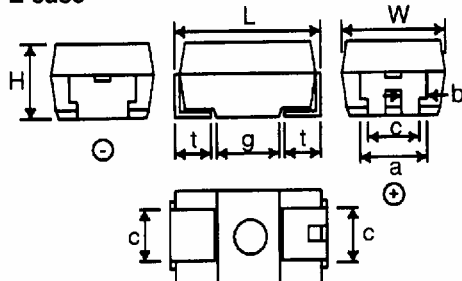
DIMENSIONS

B, C, D case



Size Code	EIA Code	.008 (L ± 0.2)	.008 (W ± 0.2)	.008 (H ± 0.2)	.008 (g ± 0.2)	.008 (t ± 0.2)	.008 (a ± 0.2)	.008 (b ± 0.2)	.004 (c ± 0.1)
B $\frac{\text{in}}{\text{mm}}$	3528	.134 (3.4)	.182 (2.6)	.075 (1.9)	.055 (1.4)	.031 (0.8)	.079 (2.0)	.028 (0.7)	.087 (2.2)
C $\frac{\text{in}}{\text{mm}}$	6032	.228 (5.8)	.126 (3.2)	.098 (2.5)	.094 (2.4)	.051 (1.3)	.087 (2.2)	.028 (0.7)	.094 (2.4)
D $\frac{\text{in}}{\text{mm}}$	5846	.228 (5.8)	.177 (4.5)	.122 (3.1)	.098 (2.5)	.051 (1.3)	.122 (3.1)	.039 (1.0)	.130 (3.3)
E $\frac{\text{in}}{\text{mm}}$ (E1AD)	7343	.287 (7.3)	.169 ± .012 (4.3 ± 0.3)	.110 (2.8)	.149 (3.8)	.051 (1.3)	.118 (3.0)	.047 (1.2)	.094 (2.4)

E case



Voltage Code	0J	1A	1C	1D	1E	1V
Rated Voltage	6.3	10	16	20	25	35
Recommended Max Application Voltage	2.5	3.5	5	6	8	12
10	106	B	B	C	D,E	D,E
15	156	B	B	C	D,E	
22	226	B	C	C	D,E	
33	336	C	C	D,E	D,E	
47	476	C	D,E	D,E		
68	686	D,E	D,E	D,E		
100	107	D,E	D,E	D,E		
150	157	D,E	D,E			
220	227	D,E				

ORDERING & SPECIFYING INFORMATION*

Type	Voltage Code	Case Size	Nominal Capacitance	Tolerance	Packaging	Polarity Orientation	Leader Length Cover / Carrier
TMCR	1C	B	106	M	L	R	H
	0J: 6.3V 1A: 10V 1C: 16V 1D: 20V 1E: 25V 1V: 35	(See Above) B: 3528 C: 6032 D: 5846 E: 7343	(See Above)	K: ±10% M: ±20%	L - Tape/Reel Plastic	R (Std - Taping) Feed Hole	H 200 mm Min (Std)