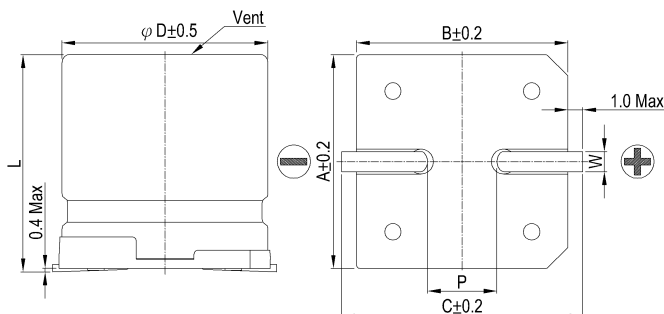


CUSTOMER :

CUSTOMER P/N:

DIAGRAM OF DIMENSIONS



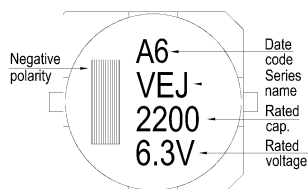
Unit: mm

ϕ D	10
L	12.5 \pm 0.5
A	10.4
B	10.4
C	11.0
W	0.7 ~ 1.3
P	4.7 \pm 0.2

Items	Performance						
Category Temperature Range	-55 $^{\circ}$ C ~ +105 $^{\circ}$ C						
Capacitance Tolerance	-20 % ~ +20 % (120 Hz, 20 $^{\circ}$ C)						
Surge Voltage	40.3 VDC						
Leakage Current	$I \leq 165 \mu$ A After 2 minutes						
Dissipation Factor (Tan δ)	≤ 0.16 (120 Hz, 20 $^{\circ}$ C)						
Ripple Current (rms)	445 mA (120 Hz, 105 $^{\circ}$ C)						
Low Temperature Characteristics(120 Hz)	Z(-25 $^{\circ}$ C)/Z(+20 $^{\circ}$ C) 2						
	Z(-55 $^{\circ}$ C)/Z(+20 $^{\circ}$ C) 3						
Ripple Current & Frequency Multipliers	Frequency (Hz) 50 120 1k 10k up						
	Multiplier 0.80 1.00 1.25 1.40						
Life Test: Endurance: After 2000 Hrs at 105 $^{\circ}$ C Shelf Life Test: After 1000 Hrs at 105 $^{\circ}$ C	<table border="1"> <tr> <td>Capacitance Change</td> <td>Within \pm20 % of initial value</td> </tr> <tr> <td>Dissipation factor</td> <td>Less than 200% of specified value</td> </tr> <tr> <td>Leakage Current</td> <td>Within specified value</td> </tr> </table>	Capacitance Change	Within \pm 20 % of initial value	Dissipation factor	Less than 200% of specified value	Leakage Current	Within specified value
Capacitance Change	Within \pm 20 % of initial value						
Dissipation factor	Less than 200% of specified value						
Leakage Current	Within specified value						
Standards	JIS C 5101-1, -18						
Remarks	RoHS Compliance & Halogen-free						

Marking: Each capacitor shall be marked with the following information.

A 6 \rightarrow January , 2016



\rightarrow The last digit of A. D.
 \rightarrow The suffix of A. D.

Month	1	2	3	4	5	6
Code	A	B	C	D	E	F
Month	7	8	9	10	11	12
Code	G	H	I	J	K	L

Marking color: Black

* Please refer to " Precautions and Guidelines for Aluminum Electrolytic Capacitors " of Lelon's catalog.

Publish Date	June 30, 2016	Approval Signatures:	Approved	Checked	Designed
Revise Date					
Edition No.	1		Please return one copy with your approval		