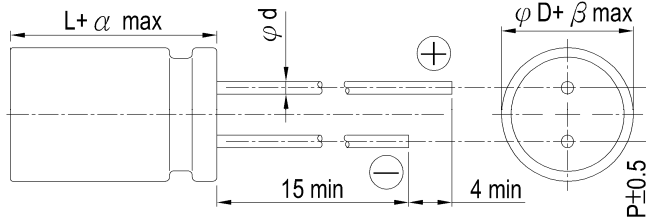


CUSTOMER :  
CUSTOMER P/N:

DIAGRAM OF DIMENSIONS



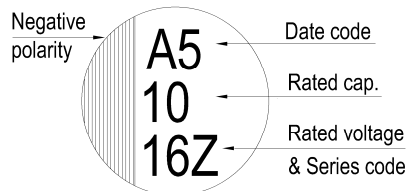
Unit: mm

$\phi$ D	6.3
L	6
P	2.5
$\phi$ d $\pm$ 0.05	0.45
$\alpha$	0
$\beta$	0.5

Items	Performance	
Category Temperature Range	-55°C ~ +105°C	
Capacitance Tolerance	-20 % ~ +20 % (120 Hz, 20°C)	
Leakage Current*	$I \leq 416 \mu$ A After 2 minutes	
Dissipation Factor (Tan $\delta$ )	$\leq 0.12$ (120 Hz, 20°C)	
E. S. R.	< 14 m $\Omega$ (100k ~ 300kHz, 20°C)	
Ripple Current (rms )	3160 mA (100kHz, 105°C)	
Ripple Current & Frequency Multipliers	Frequency (Hz)	
	Multiplier	
Endurance Applied with rated voltage after 2000 hrs at 105°C	Capacitance Change	Within $\pm$ 20 % of initial value
	Dissipation factor	Less than 150% of specified value
	E.S.R.	Less than 150% of specified value
	Leakage Current	Within specified value
	Moisture Resistance Stored at 60°C with 90 to 95% R. H. after 1000 hrs	Capacitance Change
	Dissipation factor	Less than 150% of specified value
	E.S.R.	Less than 150% of specified value
	Leakage Current	Within specified value
Standards & Remarks	JIS C 5101-1, RoHS Compliance & Halogen-free	

\* For any doubt about measured values, measure the leakage current again after the following voltage treatment.  
Voltage treatment: Applying DC rated voltage to the capacitors for 2 hours at 105°C.

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



A 5 → January, 2015  
 ↳ The last digit of A. D.  
 ↳ Month of manufacture

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

Marking color: Blue

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

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