

# Cornell Dubilier

Cornell Dubilier Marketing, Inc  
Liberty, South Carolina  
TEL: 864-843-2277 FAX:864-843-3800

Engineering

Catalog Number: 382LX152M250A052

Customer Part Number: None

Date: 06/05/23

Capacitance: 1500 $\mu$ F

Tolerance: -20% + 20%

Working Volts: 250VDC

Surge Volts: 300VDC

Leakage Current @ 25°C: 1837 $\mu$ A

ESR @ 120Hz @ 25°C: 0.133 $\Omega$  max.

Ripple Current @ 120Hz, 85°C: 4.00A

Diameter (D): 35 + 1.0 mm max.

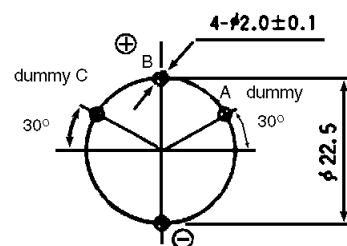
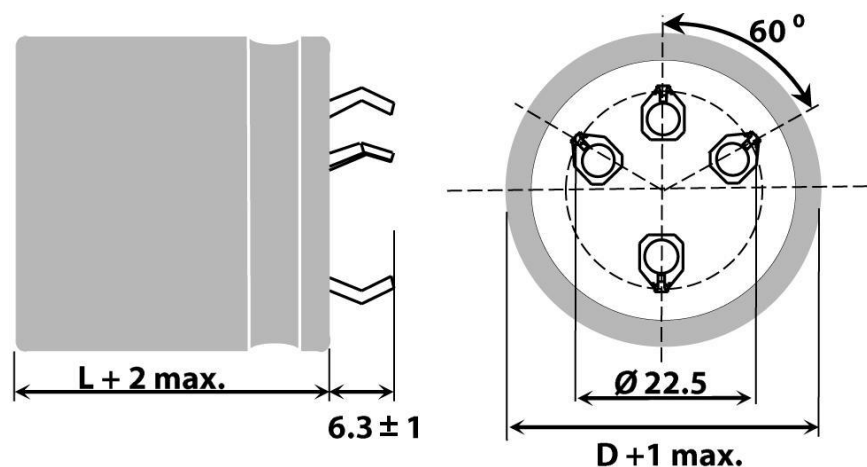
Diameter (D): 1.38 + 0.039 inches max.

Length (L): 50 + 2.0 mm max.

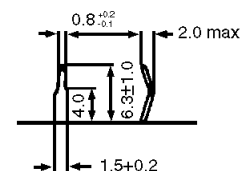
Length (L): 1.97 + 0.078 inches max.

Insulation: PET

Operating Temperature: - 40°C to +85°C



PC Board Mounting Holes



Terminal

ROHS Compliant for all date codes after "0601",  
Per provisions of CD document 10-28.

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