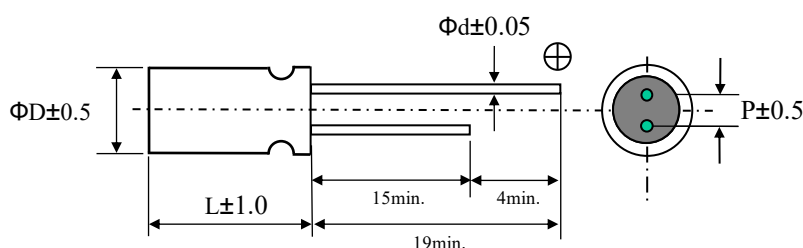


# DATA SHEET

1. Date - 2025-07-30
2. Part Number – 63RHHL100ME11
3. Dimension



[mm]	
$\Phi D$	10.0
L	11.5
$\Phi d$	0.6
P	5.0

Temperature range	-55 to +125℃
Rated Voltage	63V
Surge Voltage	72.5V
Capacitance at 20℃,120Hz	100 $\mu$ F
Capacitance tolerance at 20℃,120Hz	-20 to +20% [M]
Tangent of loss angle(tan $\delta$ ) at 20℃,120Hz	0.12
Leakage current after 2 minutes	189 $\mu$ A
E.S.R max. at 20℃,100kHz	24m $\Omega$
Endurance at 125℃	4000hrs
Rated ripple current at 125℃,100kHz	3000mA rms

\* All products are lead free, RoHS compliance and Halogen free

\*\* Automotive products are IATF 16949 certified

\*\*\* AEC-Q200 compliant

**VINA EneSol Co., Ltd.**

Manufacturer of the aluminum polymer capacitors (EneCap™)

Technical Research Center