

This product is completed the lead-free and RoHS.



DATA SHEET

Date : 2021. 11. 09.

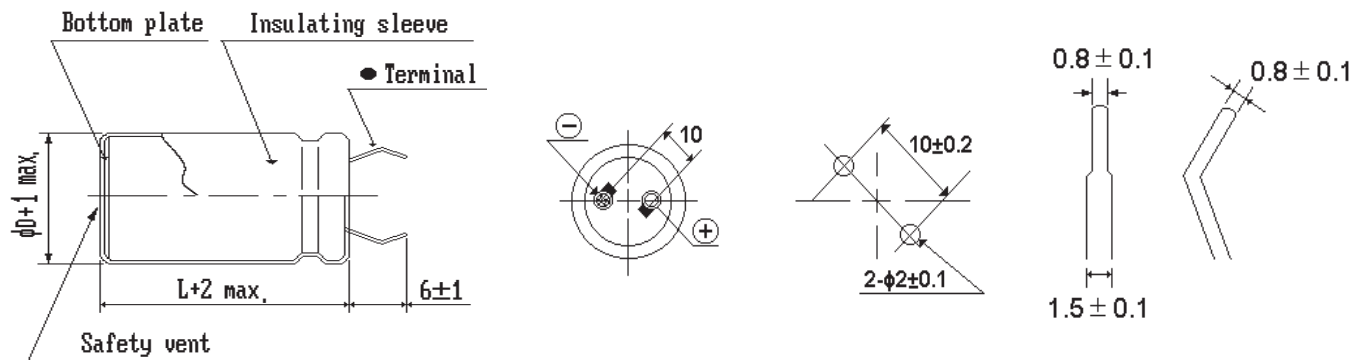
Drawing No. : SC-ARJ4227

Aluminum Electrolytic Capacitors

Type-name : HL

Part No : HL 2H 477 M 35050 HA

Dimensions(mm)



ϕD	35
L	50

Dimensions of ϕD & L

Rated Voltage	500 V
Capacitance at 120Hz, 20℃	470 μF
Tolerance at 120Hz, 20℃	-20~+20 %
Surge Voltage	550 V
Ripple current at 120Hz, 105℃	2.28 A rms
Leakage current after 5 minute	1454.3 μA
Equivalent series resistance(E.S.R) at 120Hz , 20℃	0.56 Ω
Dissipation factor (tan δ) at 120Hz , 20℃	0.20
Temperature range	-25 ~ +105℃
Load life at 105℃	5000 hours
Shelf life at 105℃	1000 hours

Approved

E. K. Joo

Technical team manager



SAMWHA ELECTRIC CO., LTD.