

This product is completed the lead-free and RoHS.



DATA SHEET

Date : 2021. 09. 16.

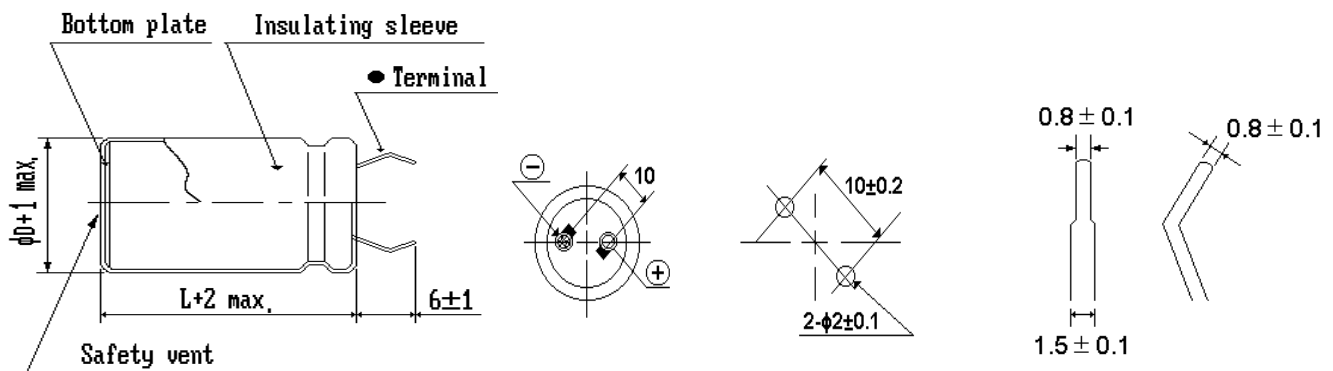
Drawing No. : SC-ARJ3560

Aluminum Electrolytic Capacitors

Type-name : HK

Part No : HK 2H 277 M 30050 HA

Dimensions(mm)



ΦD	30
L	50

Dimensions of ΦD & L

Rated Voltage	500 V
Capacitance at 120Hz, 20℃	270 μF
Tolerance at 120Hz, 20℃	-20~+20 %
Surge Voltage	550 V
Ripple current at 120Hz, 105℃	1.50 A rms
Leakage current after 5 minute	1102.3 μA
Equivalent series resistance(E.S.R) at 120Hz , 20℃	0.98 Ω
Dissipation factor (tan δ) at 120Hz , 20℃	0.20
Temperature range	-25 ~ +105℃
Load life at 105℃	3000 hours
Shelf life at 105℃	1000 hours

Approved

E. K. Joo

Technical team manager



SAMWHA ELECTRIC CO., LTD.