

This product is completed the lead-free and RoHS.

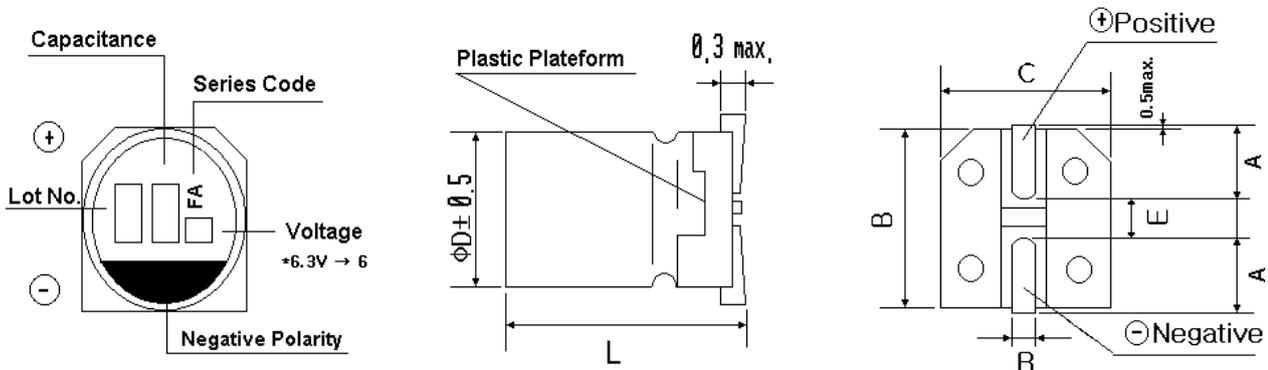


DATA SHEET

SAMWHA SAMWHA ELECTRIC CO., LTD.

Conductive Polymer Aluminum Electrolytic Capacitors

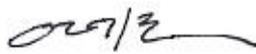
Date : 2015. 09. 09.
 Ident-No : SC-ARC2786
 Part No : FA 1E 227 M 08119 VR



ΦD	L+0.6 max.	B±0.2	C±0.2	E±0.2	A±0.2	R
8	11.9	8.3	8.3	3.2	2.9	0.8~1.1

Dimensions of D & L

Capacitance at 120Hz, 20	220 μF
Tolerance at 120Hz, 20	-20% ~ +20%
Rated Voltage	25 V
Surge Voltage	29 V
Ripple current at 100kHz, 105	3800 mA rms
E.S.R max. at 20 100~300kHz	22 m
Leakage current after 2 minute	1100 μA
Dissipation factor (tan δ) at 120Hz, 20	0.12
Temperature range	-55 ~ +105
Load life at 105	2000 hours

Approved G. H. Um 

Technical team manager