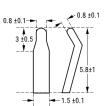
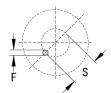




PCB LAYOUT

**TERMINAL DETAIL** 





Click here for the 3D model.

Dimensions	
D	35mm +1mm
L	35mm +2mm
S	10mm +/-0.5mm
LL	5.8mm +/-1mm
F	1.5mm +/-0.1mm

## Packaging Specifications Packaging Bulk, Bag Packaging Quantity 200

General Information		
Series	ELG	
Dielectric	Aluminum Electrolytic	
Description	Snap-In, Aluminum Electrolytic	
RoHS	Yes	
Lead	2 Pin	
AEC-Q200	No	

Specifications			
Capacitance	220 uF		
Capacitance Tolerance	20%		
Voltage DC	500 VDC, 550 VDC (Surge)		
Temperature Range	-25/+105°C		
Rated Temperature	105°C		
Life	2000 Hrs		
Dissipation Factor	25% 120Hz 20C		
Ripple Current	1.23 Amps (120Hz 105C)		
Leakage Current	2.2 mA (5min 20°C)		
Impedance Ratio at -25C	8		

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any
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