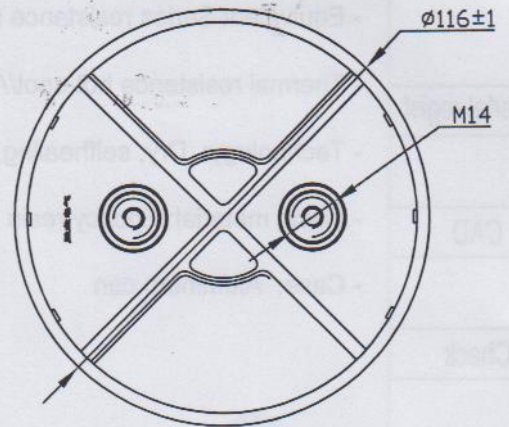
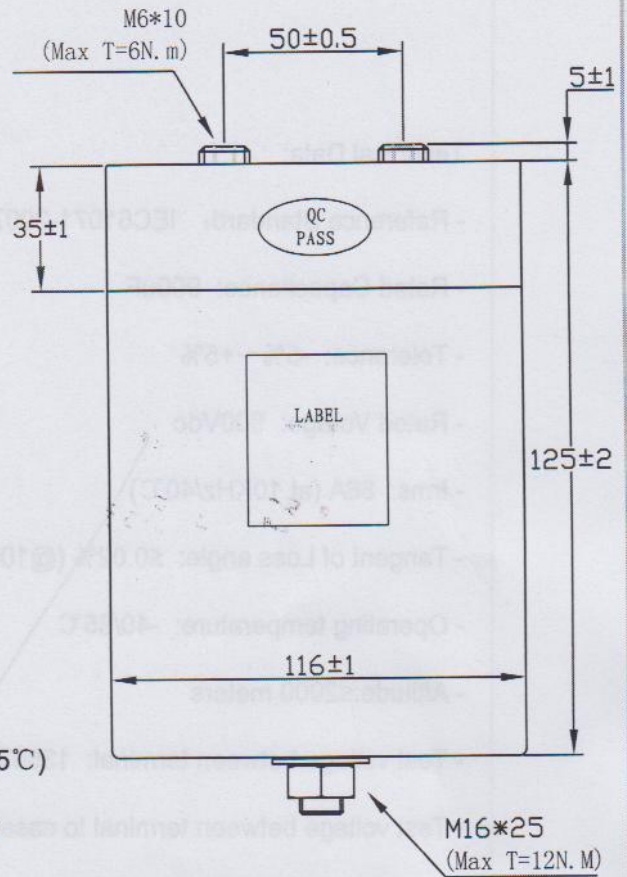


DCLSY

Technical Data:

- Reference Standard: IEC61071-2007
- Rated Capacitance: 900uF
- Tolerance: -5%~+5%
- Rated Voltage: 900Vdc
- Irms: 86A (at 10KHz/40°C)
- Tangent of Loss angle: ≤0.02% (@100Hz/25°C)
- Operating temperature: -40/85°C
- Altitude: ≤2000 meters
- Test voltage between terminal: 1350VDC/10s (@ 25°C)
- Test voltage between terminal to case: 3800Vac/5s
- Life expectancy: 100,000 hours (Un, Th≤70°C)
- Equivalent Series resistance (ESR): 0.80mΩ (@10KHz/25°C)
- Thermal resistance hot-spot/Amb (Rth): 3.48°C/W
- Technology: Dry, selfhealing, metallized polypropylen film
- Filling material: Epoxy resin
- Case: Aluminum can



Material regist
CAD
Check
Former diagram NO.

Diagram NO.						Order. NO DCLSY 900-900 I0900L9000UKN1BID3N			
Signature	Symbol	Amount	Zone	Doc. NO	Signature	Date	Design Phases	Weight	Scale
	Design	Liu	2016-01-20	Standard					
Date	Drawing	Liu	2016-01-20						
	Auditing	He	2016-01-20						
	Technics			Approved			Top Page	Page	

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