

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

- 1.Rated voltage/current : 600V / 125A
- 2.Withstanding voltage : AC2200V/1Min.
- 3.Torque value : M6 , 31Lb.in
- 4.Wire range : 6~1/0AWG

IEC Standard

1.

Pollution degree	3
Overvoltage category	III
Rate impulse voltage(KV)	8KV
Rate voltage(V)	1000V
Rate current(A)	150A

2.Torque value : M6 , 3.5N·m

3.Wire range : 16~50mm²

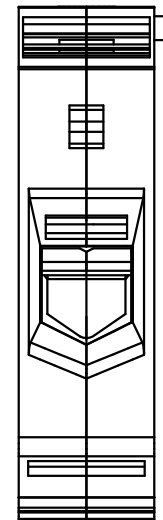
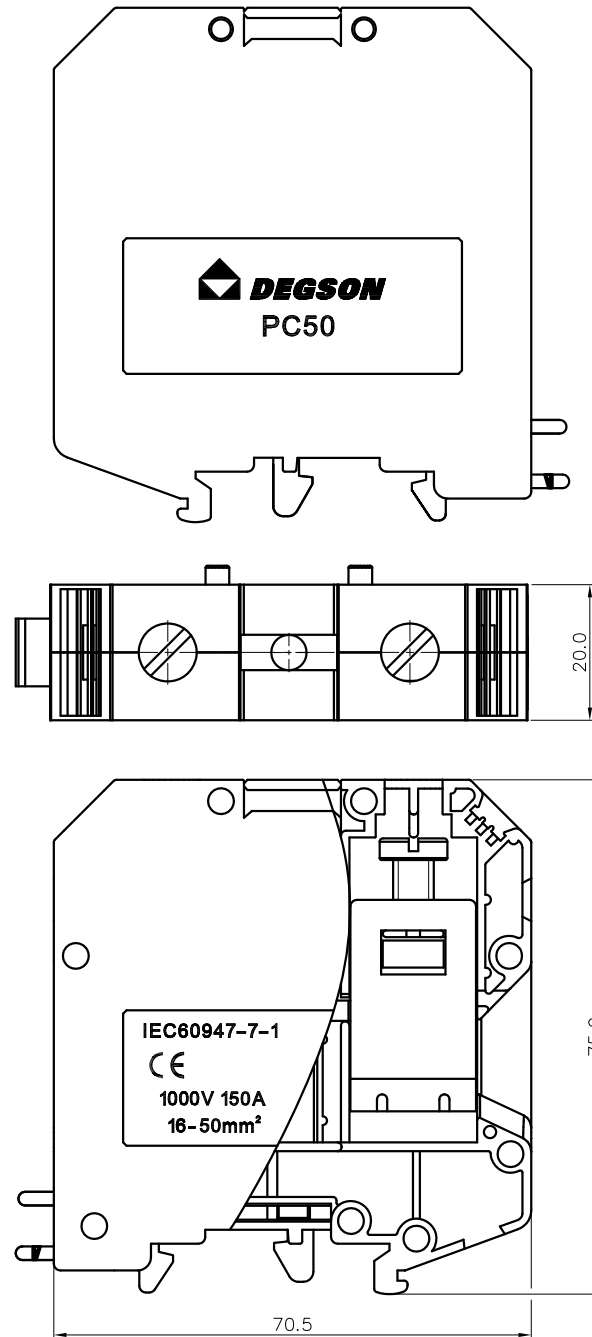
NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 20.0mm, Poles : N=01P
- 3.Stripping length : 24~25mm
- 4.Operating temperature: -40°C~+105°C
- 5.Undimensioned tolerances:

Pitch Range In mm		Nominal Dimension Range In mm						— — —	
Over 6 TO 10	Over 10 TO 24	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10	0.1/10		
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2'	

6.RoHS Compliance

PC50 - 01P - 1Y - 00A (H)
(Series No.) (Poles) (Single Pitch) (Color):1.(Grey)
2.(Blue)
3.(Black)
4.(Green)
5.(Orange)
6.(Red)
7.(Transparent)
8.(Yellow)
9.(White)



DETACHED LISTS	PART NO.:	NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD:	NAME: PC50-01P-1Y-00A(H)			
	CHKD:	TITLE: CUSTOMER DRAWING			
	DRFT:	DRAWING NO.:		REV	DO
	THIRD ANGLE PROJECTION		SHEET	1/1	
		MM (INCH)	DO NOT SCALE DRAWING	SCALE	1:1