

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

- 1.Rated voltage/current : 600V / 50A
- 2.Withstanding voltage : AC2200V/1Min.
- 3.Torque value : M4 , 10.5Lb.in
- 4.Wire range : 24~8AWG

IEC Standard

1.

Pollution degree	3
Overvoltage category	III
Rate impulse voltage(KV)	8KV
Rate voltage(V)	800V
Rate current(A)	41A

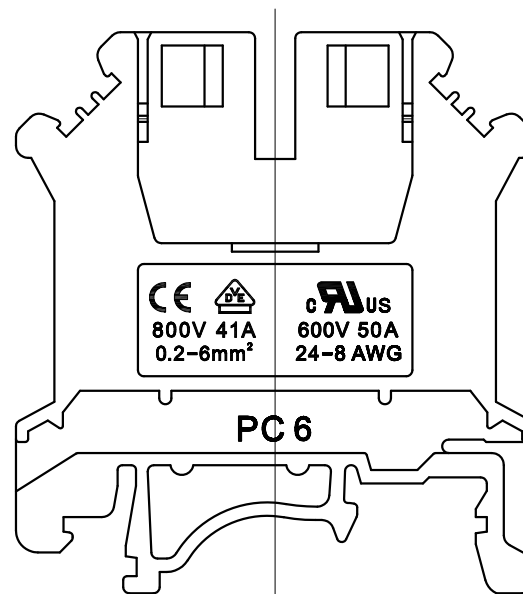
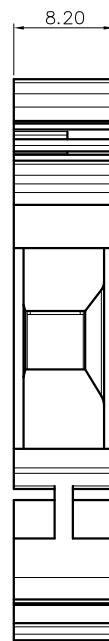
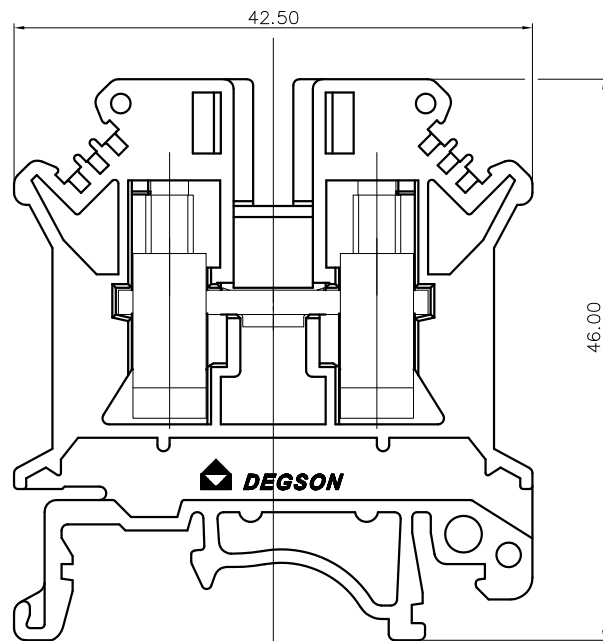
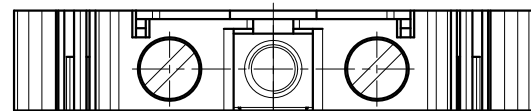
- 2.Torque value : M4 , 1.2N·m
- 3.Wire range : 0.2~6mm²

NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 8.2mm, Poles : N=01P
- 3.Stripping length : 9~10mm
- 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
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2'

6.RoHS Compliance



PC6 - 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)
(RoHS)
00A-(Standard)

DETACHED LISTS	PART NO.: /		 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD: /		NAME: PC6-01P-1Y-00A(H)			
	CHKD: /					
	DRFT: /		TITLE: CUSTOMER DRAWING		REV	DO
	 THIRD ANGLE PROJECTION		DRAWING NO.: /		SHEET	1/1
 DO NOT SCALE DRAWING			SCALE	1:1		