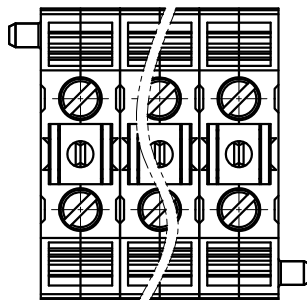


## REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
-----	-----	-------------	------	------



## NOTES1:

UL Standard

1.Rated voltage/current : 600V / 70A

2.Torque value : M4 , 10.6Lb.in

3.Wire range : 24~6AWG

IEC Standard

1.Rated voltage/current : 450V / 57A

2.Torque value : M4 , 1.2N·m

3.Wire range : 0.2~10mm<sup>2</sup>

## NOTES2:

1.Dimension shall be interpreted per ASME Y14.5-2009

2.Pitch : 10.00mm, Poles : N=01~XXP

3.Stripping length : 12mm

4.Withstanding voltage : AC2500V/1Min.

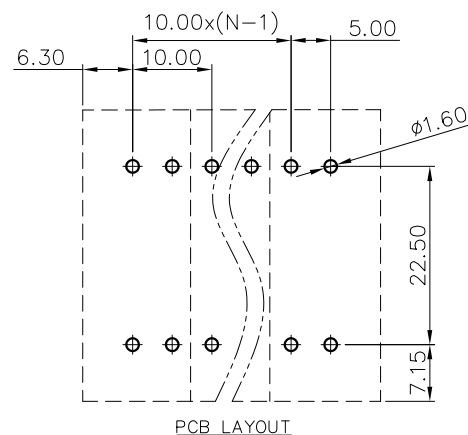
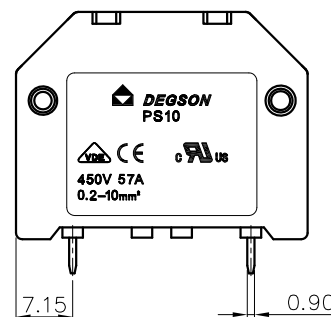
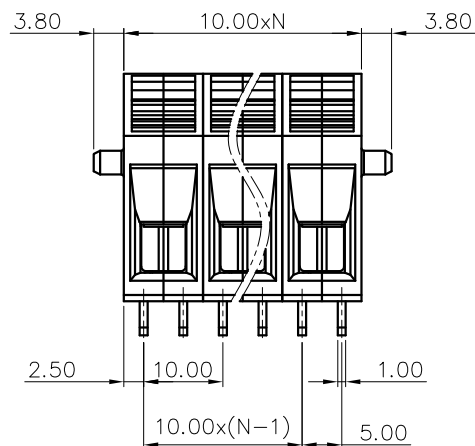
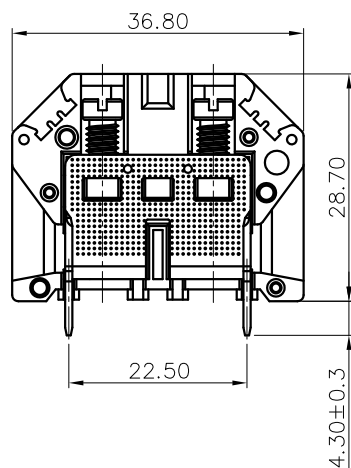
5.Operating temperature: -40°C~+105°C

6.Undimensioned tolerances:

Pitch range in mm			Nominal dimension range in mm						
TO	Over	Over	TO	Over	Over	Over	Over		
6	6	10	30	30	60	100	150	0.1/10	
6	10	24	30	60	100	150			
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°	

## 7.RoHS Compliance

PS10 - XXP - 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)



PCB LAYOUT

DETACHED LISTS	PART NO.:	宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD:	NAME: PS10-XXP-1Y-00A(H)			
	CHKD:	TITLE: CUSTOMER DRAWING			
	DRFT:	DRAWING NO.: /		REV	DO
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING		SHEET	1/1
		MM (INCH)		SCALE	1:1