

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

- 1.Rated voltage/current : 300V / 20A
- 2.Withstanding voltage : AC1600V/1Min.
- 3.Torque value : M3 , 4.43Lb.in
- 4.Wire range : 24~14AWG

IEC Standard

1. Pollution Degree	3
Overvoltage Category	III
Rate Impulse Voltage(KV)	6.0KV
Rate Voltage(V)	400V
Rate Current(A)	24A

- 2.Torque value : M3 , 0.5N·m
- 3.Wire range : 0.2~2.5mm²

NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 5.20mm, Poles : N=01P
- 3.Stripping length : 7~8mm
- 4.Operating temperature: -40°C~+105°C
- 5.Undimensioned tolerances:

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

6.RoHS Compliance

PC2.5-TW - 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: PC2.5-TW-01P-1Y-00A(H)			
	CHKD:	TITLE: CUSTOMER DRAWING			
	DRFT:	DRAWING NO.: /		REV	DO
	THIRD ANGLE PROJECTION		MM (INCH)	SHEET	1/1
		DO NOT SCALE DRAWING		SCALE	1:1

