

REVISION RECORD			
REV	ECN	DESCRIPTION	DRFT DATE

NOTES1:

- UL Standard
- 1. Rated voltage/current : 300V / 10A
- 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)	500V
Rate Current(A)	16A

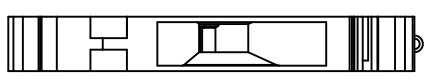
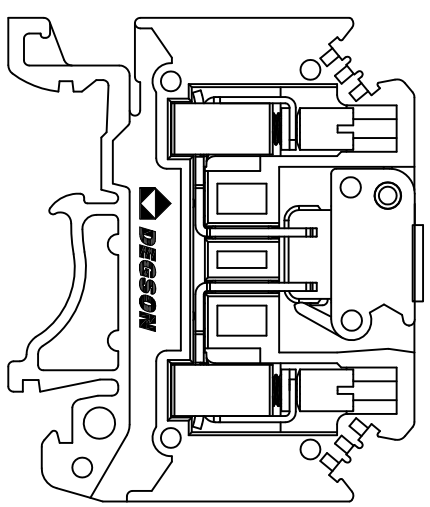
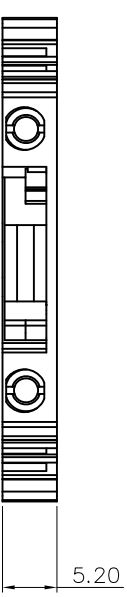
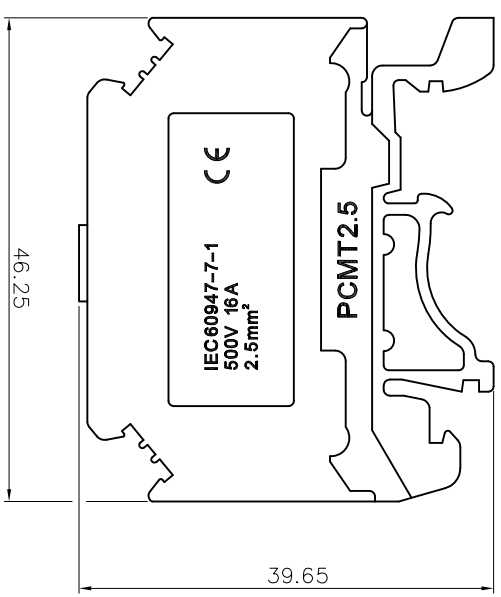
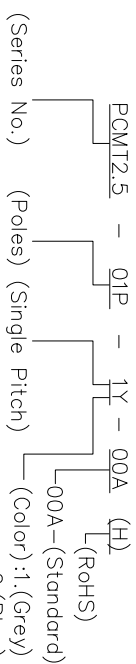
- 2. Torque value : M3 , 0.5N·m
- 3. Wire range : 0.2~2.5mm<sup>2</sup>

NOTES2:

- 1. Dimension shall be interpreted per ASME Y14.5-2009
- 2. Pitch : 5.20mm, Poles : N=01P
- 3. Stripping length : 8~9mm
- 4. Operating temperature: -40°C~+105°C
- 5. Undimensioned tolerances:

Pitch range in mm	Nominal dimension range in mm		Tolerance
	Over	Under	
6 TO 10	6.0	5.8	0.1/10
10 TO 24	10.0	9.8	0.1/10
30 TO 60	30.0	29.8	0.1/10
60 TO 100	60.0	59.8	0.1/10
100 TO 150	100.0	99.8	0.1/10
±0.15/±0.20/±0.30/±0.30/±0.50/±0.70/±1.00/±1.30	±0.15	±0.20	±2'

6. RoHS Compliance



DETACHED LISTS			
PART NO.:	/	NAME:	PCMT2.5-01P-1Y-00A(H)
APPD:	/	TITLE:	CUSTOMER DRAWING
CHKD:	/	DRAWING NO.:	/
DRFT:	/	REV:	DO
THIRD ANGLE PROJECTION		SCALE	1:1

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 NINGBO DEGSON ELECTRICAL CO., LTD