

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

- 1.Rated voltage/current : 300V / 8A
- 2.Withstanding voltage : AC1600V/1Min.
- 3.Torque value : M2 , 1.77Lb.in
- 4.Wire range : 28~16AWG

IEC Standard

1. Pollution degree	2
Overvoltage category	II
Rate impulse voltage(KV)	2.5KV
Rate voltage(V)	250V
Rate current(A)	7A

- 2.Torque value : M2 , 0.2N·m
- 3.Wire range : 0.5~1.5mm²

NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 3.81mm, Poles : N=02~24P
- 3.Stripping length : 6~7mm
- 4.Operating temperature: -40°C~+105°C
- 5.Undimensioned tolerances:

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

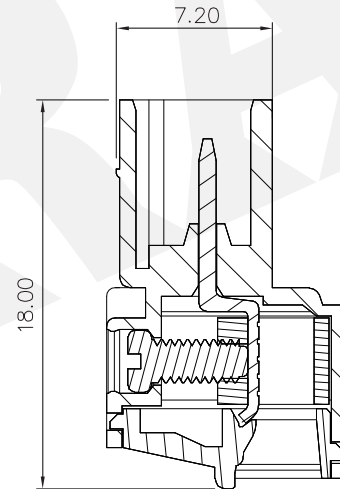
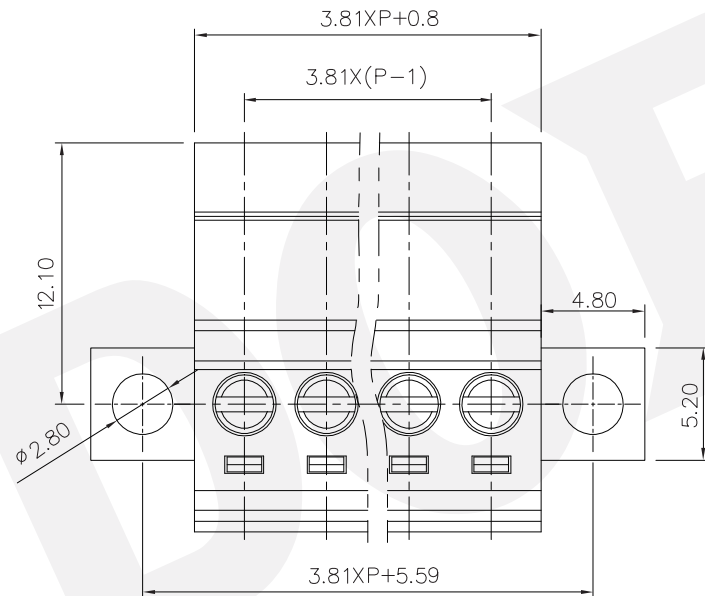
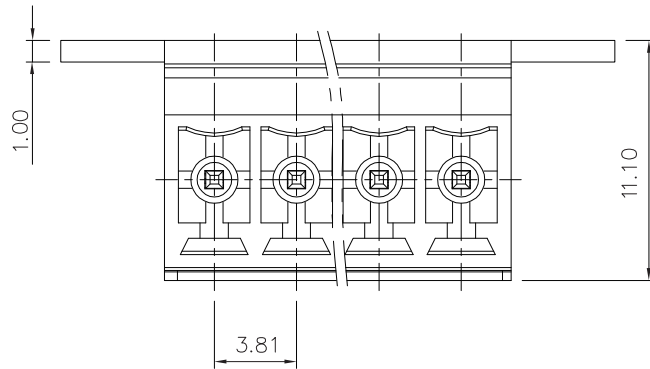
6.RoHS Compliance

DB2EKRN - 3.81 - XXP - 1Y - 00A (H)

(Series No.) (Pitch) (Poles) (Color): 1.(Grey)
2.(Blue)
3.(Black)
4.(Green)
5.(Orange)
6.(Red)
7.(Transparent)
8.(Yellow)
9.(White)

(RoHS)
00A-(Standard)

(Single Pitch)



DETACHED LISTS	PART NO.:	/		
	APPD:	/		
	CHKD:	/		
	DRFT:	/		
	NAME:	DB2EKRN-3.81-XXP-1Y-00A(H)		
	TITLE:	CUSTOMER DRAWING	REV	DO
	DRAWING NO.:	/	SHEET	1/1
	THIRD ANGLE PROJECTION	MM (INCH)	DO NOT SCALE DRAWING	SCALE 1:1

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[25.320.4753.1](#) [25.320.5453.1](#) [25.340.0353.1](#) [25.340.1053.1](#) [25.345.3553.0M001](#) [25.640.3553.1](#) [SH02-5,08](#) [SH06-3,81](#) [SH08-5,08](#) [SH08-](#)
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