

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

1. Rated voltage/current : 300V / 15A
2. Withstanding voltage : AC1600V/1Min.
3. Torque value : M3 , 4.43Lb.in
4. Wire range : 28~12AWG

IEC Standard

1. Pollution Degree	2
Overvoltage Category	III
Rate Impulse Voltage(KV)	4.0KV
Rate Voltage(V)	320V
Rate Current(A)	20A

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

NOTES2:

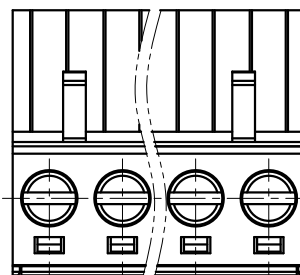
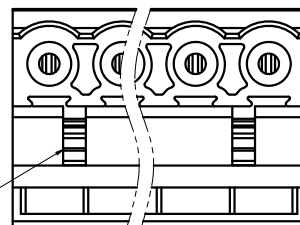
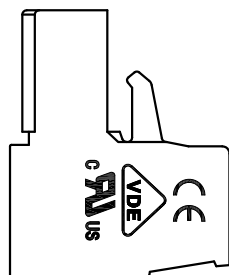
1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 5.0/5.08mm, Poles : N=02~24P
3. Stripping length : 7~8mm
4. Operating temperature: -40°C~+105°C
5. Undimensioned tolerances:

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

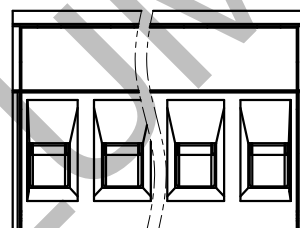
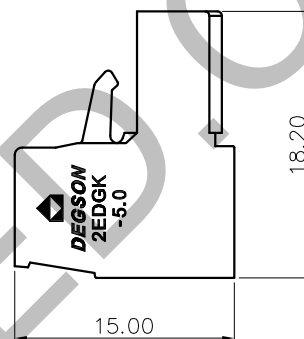
6. RoHS Compliance

2EDGK - 5.0/5.08 - XXP - 1Y - 1000A (H)
 (Series No.) (Pitch) (Poles) (Single Pitch) (Color): 1.(Grey)
 2.(Blue)
 3.(Black)
 4.(Green)
 5.(Orange)
 6.(Red)
 7.(Transparent)
 8.(Yellow)
 9.(White)

02P: Clasp on the left from this view



2.50
2.54
5.0
5.08
5.0x(N-1)
5.08x(N-1)
5.0x(N-1)+5.0
5.08x(N-1)+5.08



DETACHED LISTS	PART NO.:	NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD:	NAME: 2EDGK-5.0/5.08-XXP-1Y-1000A(H)			
	CHKD:	TITLE: CUSTOMER DRAWING			
	DRFT:	DRAWING NO.:		REV	DO
THIRD ANGLE PROJECTION		MM (INCH)	DO NOT SCALE DRAWING	SHEET 1/1	SCALE 1:1