

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 : M2.5 , 3.54Lb.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 : M2.5 , 0.4N·m

3.Wire range : 2.5mm²

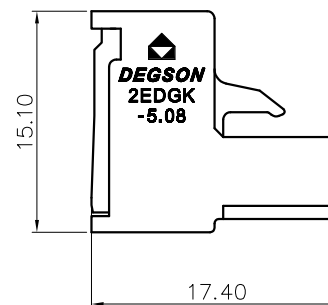
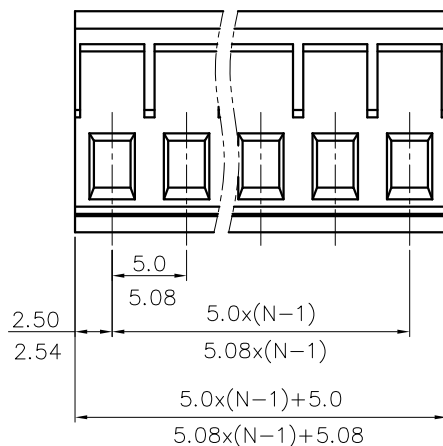
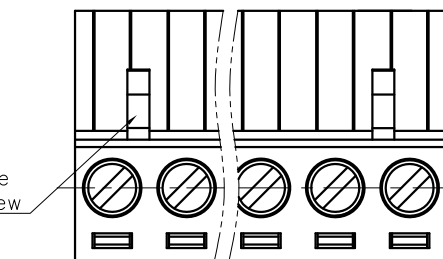
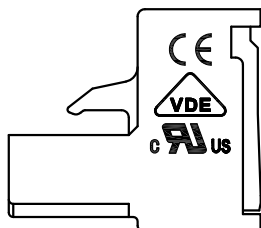
NOTES2:

- 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	Over	TO	Over	TO	Over	TO	Over	
6	6	10	10	30	30	60	60	0.1/10
6	10	24	24	30	60	100	150	<
±0.15		±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30
		±2'						

6.RoHS Compliance

02P: Clasp on the left from this view



2EDGK - 5.0/5.08 - XXP - 1Y - 00A (H)
(Series No.) (Pitch) (Poles) (Single Pitch) (RoHS)
00A-(Standard)
(Color): 1.(Grey) 2.(Blue) 3.(Black) 4.(Green) 5.(Orange)
6.(Red) 7.(Transparent) 8.(Yellow) 9.(White)

DETACHED LISTS	PART NO.:	/				宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD:	/				NAME: 2EDGK-5.0/5.08-XXP-1Y-00A(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	