

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

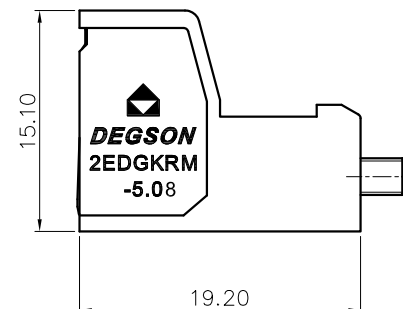
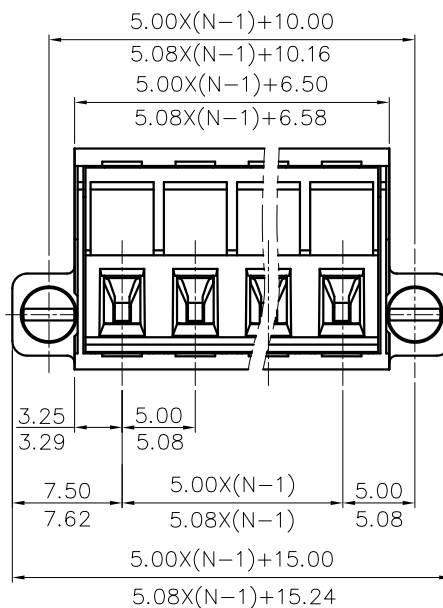
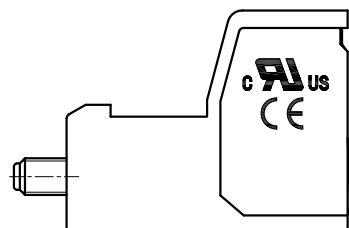
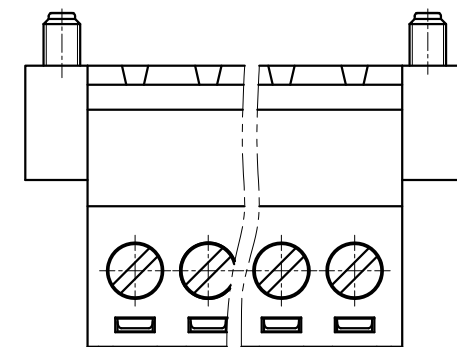
3.Wire range : 2.5mm²

NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 5.0/5.08mm, Poles : N=02~22P
- 3.Stripping length : 7~8mm
- 4.Operating temperature: -40℃~+105℃
- 5.Undimensioned tolerances:

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

6.RoHS Compliance



2EDGKRM - 5.0/5.08 - XXP - 1Y - 00A (H)
(RoHS)
00A-(Standard)
(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)

DETACHED LISTS	PART NO.:	NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD:	NAME:			
	CHKD:	2EDGKRM-5.0/5.08-XXP-1Y-00A(H)			
	DRFT:	TITLE: CUSTOMER DRAWING		REV	DO
THIRD ANGLE PROJECTION		DRAWING NO.:	/		SHEET 1/1
		MM (INCH)	DO NOT SCALE DRAWING	SCALE	1:1