

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.Wire Range : 22~14AWG

IEC Standard

1.

Pollution Degree	2
Overvoltage Category	III
Rate Impulse Voltage(kV)	4.0kV
Rate Voltage(V)	400V
Rate Current(A)	20A

2.Wire Range : 0.2~2.5mm²

NOTES2:

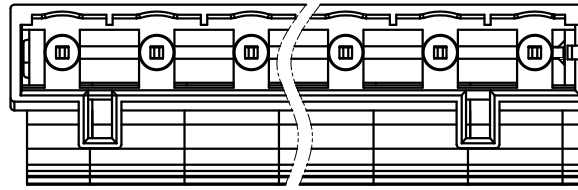
- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 7.50mm, Poles : N=02~12P
- 3.Stripping length : 8~9mm
- 4.Operating temperature: -40°C~+105°C
- 5.Undimensioned Tolerances:

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

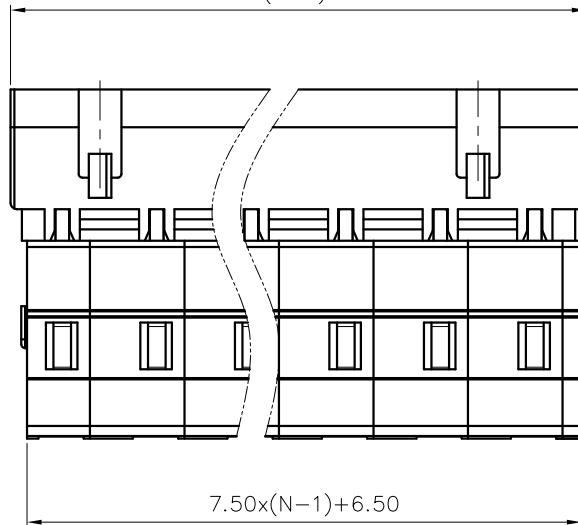
6.RoHS Compliance

8EDGKRB - 7.5 - XXP - 1Y - 00A (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)

DETACHED LISTS	PART NO.:	/				NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD:	/				NAME: 8EDGKRB-7.5-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

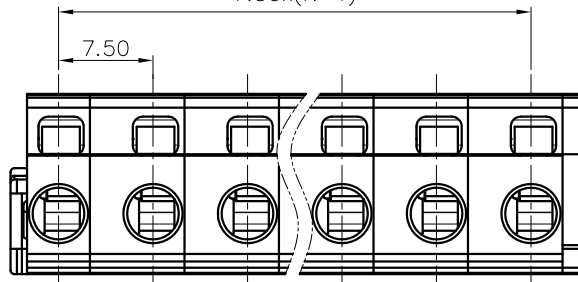


$$7.50 \times (N-1) + 8.20$$

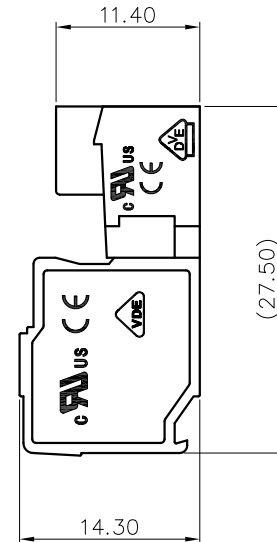


$$7.50 \times (N-1) + 6.50$$

$$7.50 \times (N-1)$$



$$7.50$$



$$11.40$$

$$(27.50)$$

$$14.30$$

8EDGKRB - 7.5 - XXP - 1Y - 00A (H)

(RoHS)

00A-(Standard)