

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 : 0.5~1.5mm<sup>2</sup>

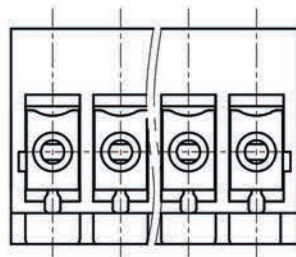
NOTES2:

1. Dimension shall be interpreted per ASME Y14.5-2009  
 2. Pitch : 3.5/3.81mm, Poles : N=02~24P  
 3. Stripping length : 6~7mm  
 4. Operating temperature : -40°C~+105°C  
 5. Undimensioned tolerances:

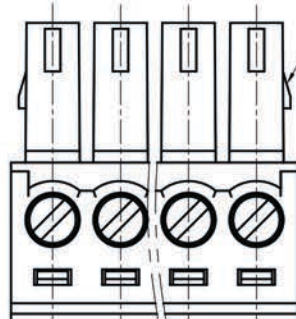
Pitch range in mm	Nominal dimension range in mm									
	Over 6 TO 10	Over 10 TO 24	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10			
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2'		

6. RoHS Compliance

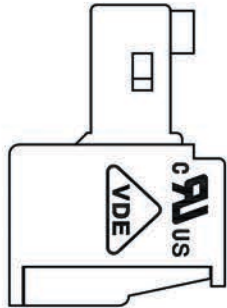
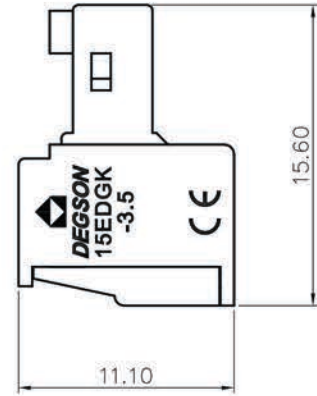
15EDGK - 3.5/3.81 - XXP - 1Y - 00A (H)  
 (Series No.) (Pitch) (Poles) (Single Pitch) (Color): 1.(Grey) 2.(Blue) 3.(Black) 4.(Green) 5.(Orange) 6.(Red) 7.(Transparent) 8.(Yellow) 9.(White)  
 (RoHS) 00A-(Standard)



02~06P have this card point



2.15  
2.30  
3.5  
3.81  
3.5x(N-1)  
3.81x(N-1)  
3.5x(N-1)+4.3  
3.81x(N-1)+4.6



DETACHED LISTS	PART NO.:	NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD:	NAME: 15EDGK-3.5/3.81-XXP-1Y-00A(H)			
	CHKD:	TITLE: CUSTOMER DRAWING		REV	DO
	DRFT:	DRAWING NO.:		SHEET	1/1
	THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	SCALE	1:1