

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 : 0.5~1.5mm²

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:

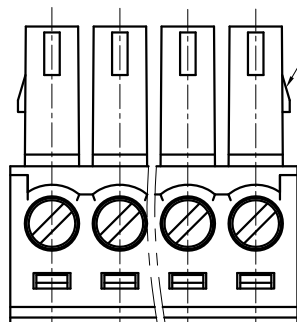
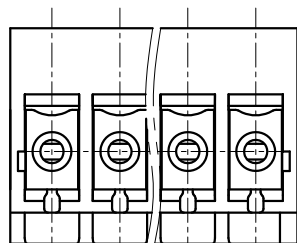
Pitch range in mm		Nominal dimension range in mm						0.1/10
TO 6	Over 6 TO 10	Over 10 TO 24	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10	
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	
							±2*	

6. RoHS Compliance

15EDGK - 3.5/3.81 - XXP - 1Y - 00A (H)

(Series No.) (Pitch) (Poles) (Color): 1.(Grey)
 2.(Blue)
 3.(Black)
 4.(Green)
 5.(Orange)
 6.(Red)
 7.(Transparent)
 8.(Yellow)
 9.(White)

(RoHS)
 00A--(Standard)



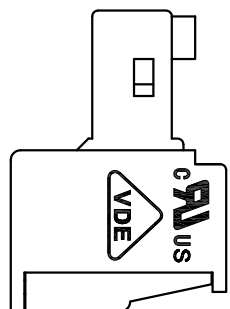
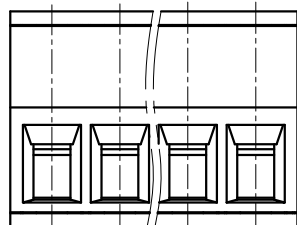
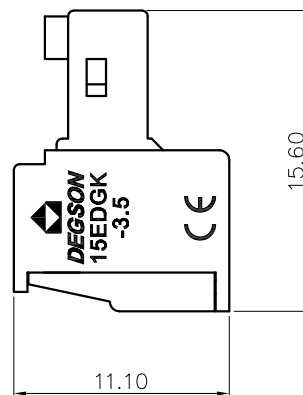
2.15
2.30

3.5
3.81

3.5x(N-1)
3.81x(N-1)

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

02~06P have this card point



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