

REVISION RECORD				
REV	ECN	DESCRIPTION	DFT	DATE

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		Tolerance	
Over	Under	Over	Under	Over	Under
6	10	30	60	100	150
TO	TO	TO	TO	TO	TO
6	10	24	30	60	150
±0.15±0.20		±0.30±0.50		±0.70±1.00±1.30	
				±2°	

6.RoHS Compliance

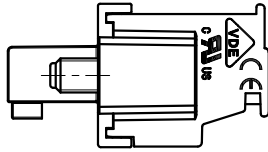
15EDGKAM - 3.5/3.81 - XXP - 1Y - 100A (H)

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

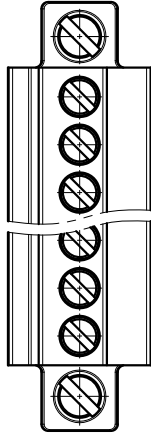
(Single Pitch)

- 100A-(Standard)
- (RoHS)

PART NO.:		NAME:	
/		NINGBO DEGSON ELECTRICAL CO., LTD	
APPD:		TITLE:	
/		CUSTOMER DRAWING	
CHKD:		REV	
/		DO	
DFT:		SHEET	
/		1/1	
THIRD ANGLE PROJECTION		SCALE	
1:1		1:1	

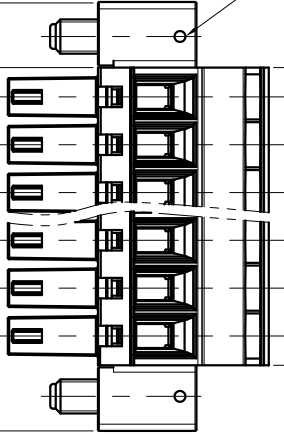


DRILL HOLE(2X)
Ø0.80 MAX
DEPTH 1.20MM



3.5×(N-1)+4.3

3.81×(N-1)+4.6



2.15
2.30

3.5

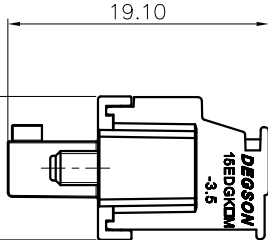
3.81

3.5×(N-1)

3.81×(N-1)

3.5×(N-1)+13.9

3.81×(N-1)+14.2



19.10

10.50

H
G
F
E
D
C
B
A

8

7

6

5

4

3

2

1

A
B
C
D
E
F
G
H

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