

	 DEGSON ELECTRONICS CO., LTD.
 THIROANGLE PROJECTION	NAME 15EDGKA-3.5, 15EDGKA-3.81

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	Over	TO	Over	TO	Over	TO	Over	
6	6 TO 10	10	10 TO 24	30	30 TO 60	100	100 TO 150	0.1/10
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°

6.RoHS Compliance

15EDGKA - 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)

DETACHED LISTS	PART NO.:	NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD:	NAME: 15EDGKA-3.5/3.81-XXP-1Y-100A(H)			
	CHKD:	TITLE: CUSTOMER DRAWING			
	DRFT:	REV			
THIRD ANGLE PROJECTION		DRAWING NO.:	SHEET		DO
		MM (INCH)	SCALE		1/1
		DO NOT SCALE DRAWING		1:1	