

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

2P-6P have the salient,
7P-24P not have the salient

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

Pollution degree	2
Overvoltage category	II
Rate impulse voltage(KV)	2.5KV
Rate voltage(V)	160V
Rate current(A)	8A

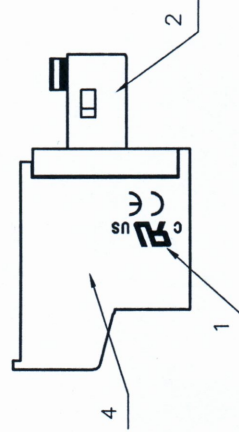
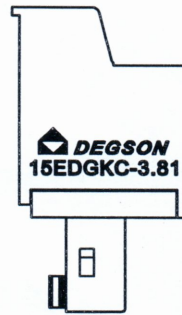
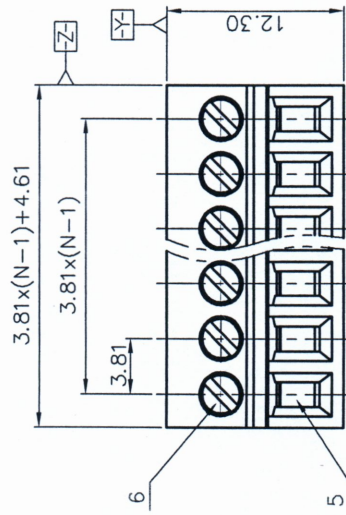
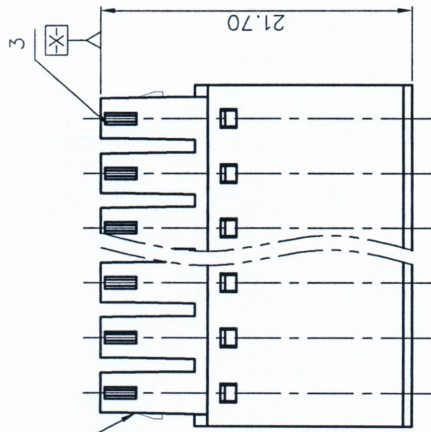
2. Torque value : M2 , 0.2N·m
3. Wire range : 1.5mm²

NOTES2:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 3.81mm, Poles : N=02~24P
3. Stripping length : 8~9mm
4. Operating temperature: -40°C~+105°C
5. Undimensioned tolerances:

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

6. RoHS Compliance



- 15EDGKC - 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)

ITEM	NAME OF PART	MATERIAL	NOTES
6	Screw	Steel	Zn Plated
5	Cage	Steel	Zn Plated
4	Block	Steel	Zn Plated
3	Clamp	Copper alloy	Sn Plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0

PART NO.:	/
APPD:	Alan 2019.05.22
CHKD:	
DRFT:	CKZ 06/02/16"
THIRD ANGLE PROJECTION	

NINGBO DEGSON ELECTRICAL CO., LTD 宁波高松电子有限公司	
NAME:	
15EDGKC-3.81-XXP-1Y-00A(H)	
TITLE: CUSTOMER DRAWING	REV: D0-1
DRAWING NO.: 15EDGKC-3.81-C01	SHEET: 1/1
MM (INCH)	DO NOT SCALE DRAWING SCALE: 1:1