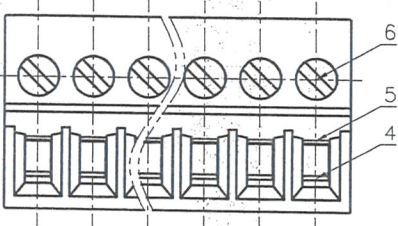
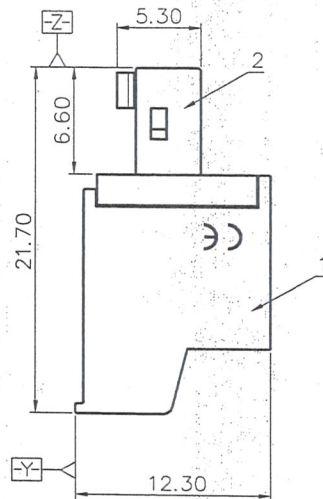
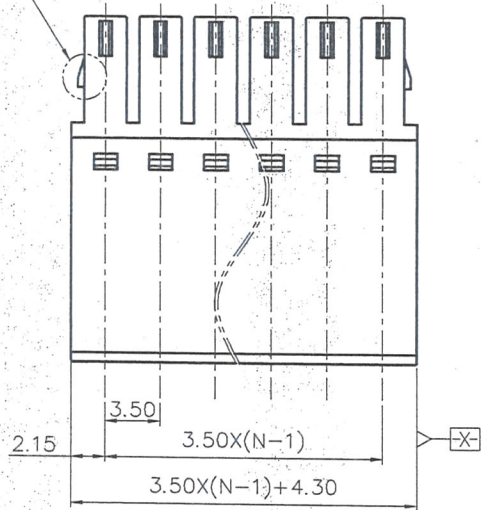
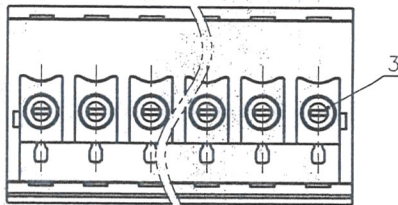
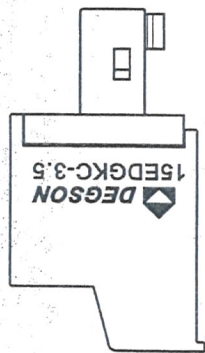


REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

Only 2-6P have this boss



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

NOTES1:

- UL Standard
- 1. Rated voltage/current : 300V / 10A
- 2. Withstanding voltage : AC1600V/1Min.
- 3. Torque value : M2 , 1.77Lb.in
- 4. Wire range : 30~16AWG

IEC Standard

1. Pollution degree	2
Overvoltage category	II
Rate impulse voltage(KV)	2.5KV
Rate voltage(V)	250V
Rate current(A)	8A

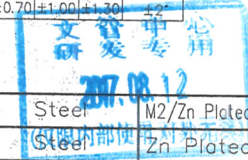
- 2. Torque value : M2 , 0.2N·m
- 3. Wire range : 1.5mm²

NOTES2:

- 1. Dimension shall be interpreted per ASME Y14.5-2009
- 2. Pitch : 3.5mm, 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 6	Over 10 TO 10	Over 10 TO 24	Over 30 TO 30	Over 60 TO 60	Over 100 TO 150		
	±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30

6. RoHS Compliance



ITEM	NAME OF PART	MATERIAL	NOTES
6	Screw	Steel	M2/Zn Plated
5	Block	Steel	Zn Plated
4	Cage	Steel	M2/Zn Plated
3	Clamp	Copper alloy	Sn Plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0

DETACHED LISTS	PART NO.: /	宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD		
	APPD: <i>Lawson 2017.8.9</i>	NAME: 15EDGKC-3.5-XXP-1Y-00A(H)		
	CHKD: <i>JM 2017/8/9</i>	TITLE: CUSTOMER DRAWING		
	DRFT: ZX 2017.03.29	DRAWING NO.: 15EDGKC-3.5-C01 SHEET 1/1		
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	SCALE	1:1