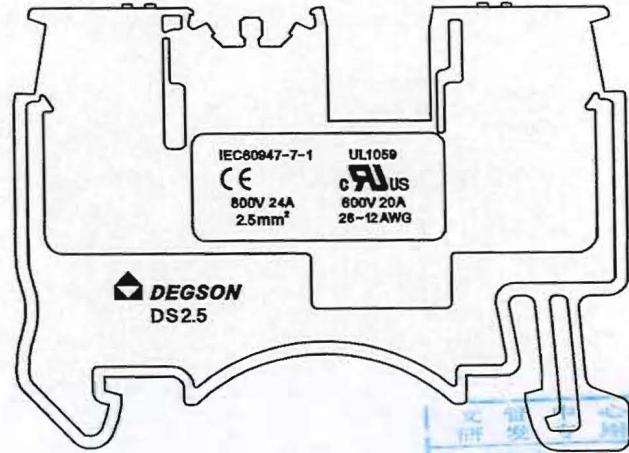
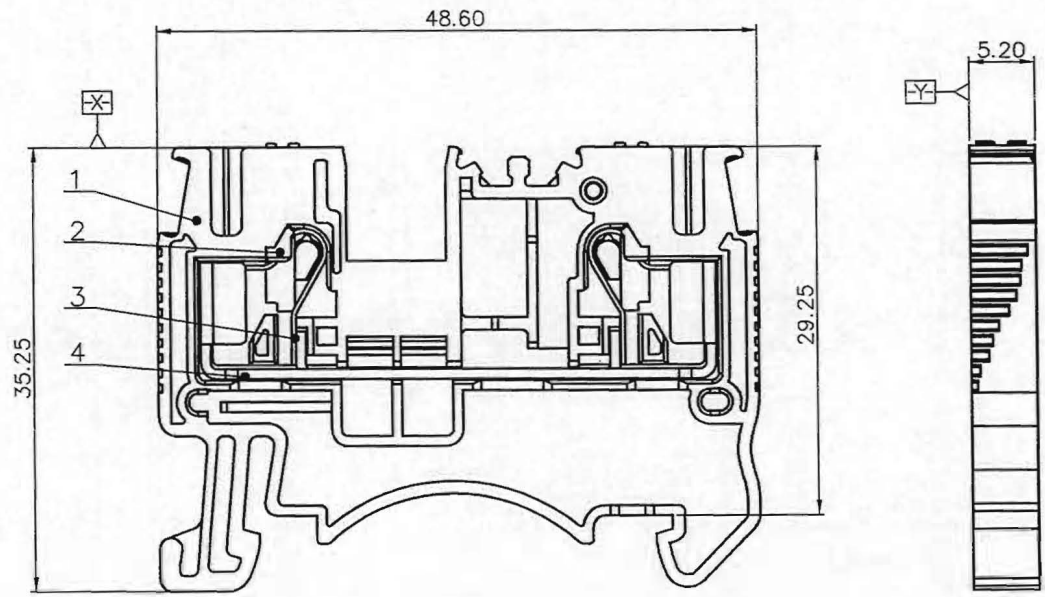
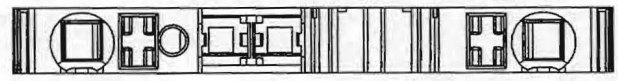


REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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DS2.5 - 01P - 1Y - 00A (H)
 (Series No.) (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)



NOTES1:

UL Standard

- Rated voltage/current : 600V / 20A
- Withstanding voltage : AC2200V/1Min.
- Wire range : 26~12AWG

IEC Standard

1. Pollution degree	3
Overvoltage category	III
Rate impulse voltage(KV)	8.0KV
Rate voltage(V)	800V
Rate current(A)	24A

2. Wire range : 0.2~2.5mm², 4mm²(SOL)

NOTES2:

- Dimension shall be interpreted per ASME Y14.5-2009
- Pitch : 5.20mm, Poles : 01P
- Stripping length : 10~12mm
- Operating temperature: -40°C~+105°C
- Undimensioned tolerances:

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

6.RoHS Compliance

ITEM	NAME OF PART	MATERIAL	NOTES
4	Current carrier	COPPER	Sn Plated
3	Spring	Stainless steel	/
2	Button	PA66+GF%	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:	NAME: DS2.5-01P-1Y-00A(H)		
	CHKD: mek 2019.08.10	TITLE: CUSTOMER DRAWING		
	DRFT: HuangS 2019.06.10	REV TO		
THIRD ANGLE PROJECTION		DRAWING NO.: DS2.5-C01	SHEET 1/1	
		MM (INCH)	DO NOT SCALE DRAWING	SCALE 1:1