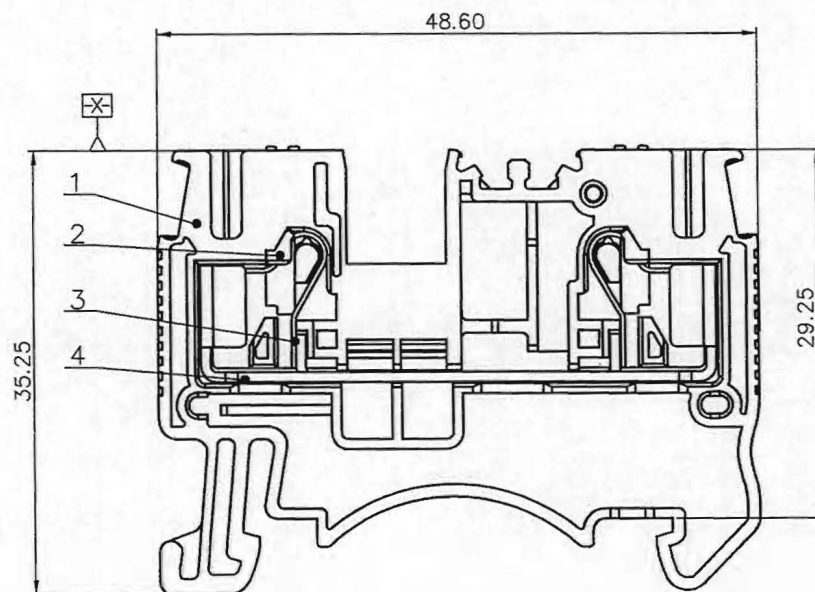
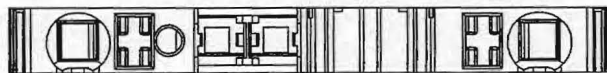
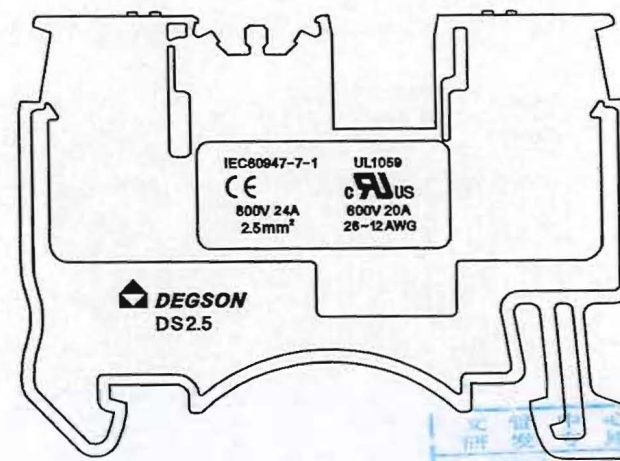




DS2.5 - 01P - 1Y - 00A (H)
 (Series No.) (Poles) (Single Pitch) (Color)
 (RoHS)
 00A-(Standard)
 1.(Grey)
 2.(Blue)
 3.(Black)
 4.(Green)
 5.(Orange)
 6.(Red)
 7.(Transparent)
 8.(Yellow)
 9.(White)



NOTES1:

UL Standard

- 1.Rated voltage/current : 600V / 20A
- 2.Withstanding voltage : AC2200V/1Min.
- 3.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:

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

Pitch range in mm		Nominal dimension range in mm							
Over 6 TO 10	Over 10 TO 24	Over 24 TO 30	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150 TO 200	Over 200 TO 250	Over 250 TO 300	0.1/10
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	±2°

6.RoHS Compliance

4	Current carrier	COPPER	Sn Plated
3	Spring	Stainless steel	/
2	Button	PA66+GF%	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

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: mek2019.08.10		TITLE: CUSTOMER DRAWING	
DRFT: HuangS 2019.06.10		REV: 1/1	
THIRD ANGLE PROJECTION		DRAWING NO.: DS2.5-C01	
		SHEET: 1/1	
		DO NOT SCALE DRAWING	
		SCALE: 1:1	