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FOR-1755 Rev.1.6

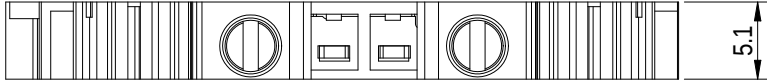
2

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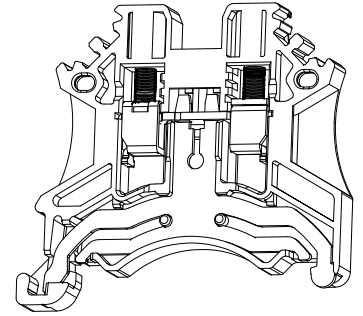
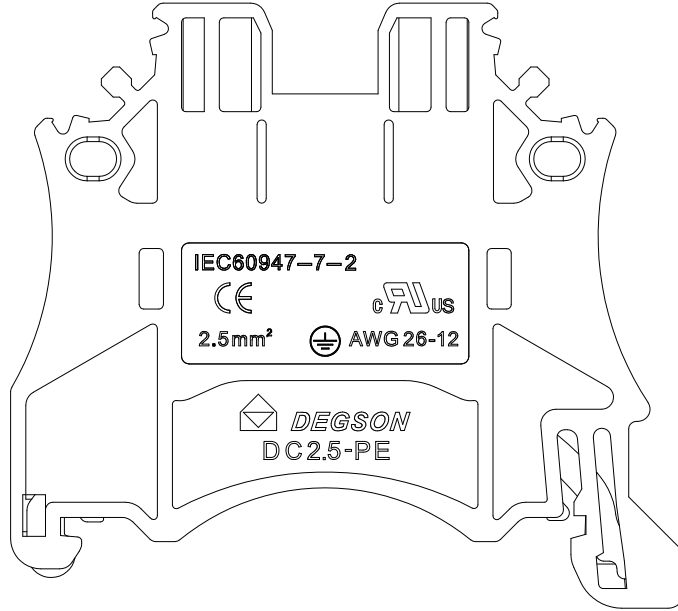
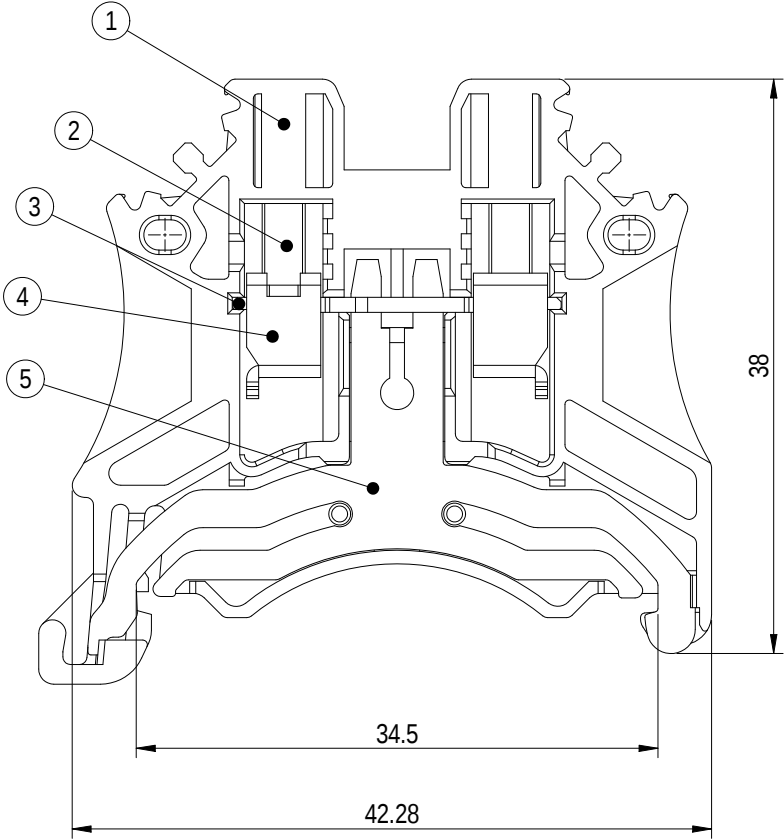
4

5

6



未注公差/General tolerances(mm)													0.1/10 ±2'
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50



5	Grounding	Copper alloy	Zn Plated
4	Cage	Steel	M2.5/Zn Plated
3	Current Carrier	Copper	Zn Plated
2	Screw	Steel	M2.5/Zn Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

00	/	New Product	Huang RJ	2022.11.02
REV	ECN	DESCRIPTION	DRFT	DATE



APPD:	Peng M	2022.11.02
CHKD:	Gao WG	2022.11.02
DRFT:	Huang RJ	2022.11.02
比例尺	A4	(inch)

IEC 标准/IEC Standard:			
过压类别/Overtvoltage Category/污染等级/Pollution Degree	III/3	III/2	II/2
额定电压/电流/Rated Voltage(V)/Current(A)	/	/	/
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	8	/	/
螺丝扭矩/Torque Tightening(N·m/Lb.in)	M2.5, 0.4/3.54		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	26-12 / 0.2-2.5		
间距/Pitch(mm)/线数范围/Poles	5.1/N=01P		
剥线长度/Stripping length(mm)	8-9		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		

MATERIAL: /	SURFACE/COLOR: /		
MAT NO./REV: /	MAT STATUS: 批量		
NAME	DC2.5-PE-01P-1C-00A&Z (H)		
DRAWING NO.	200118733	TYPE	Customer Drawing
DRAWING STATUS	/	SCALE	2:1
SHEET	1/1		