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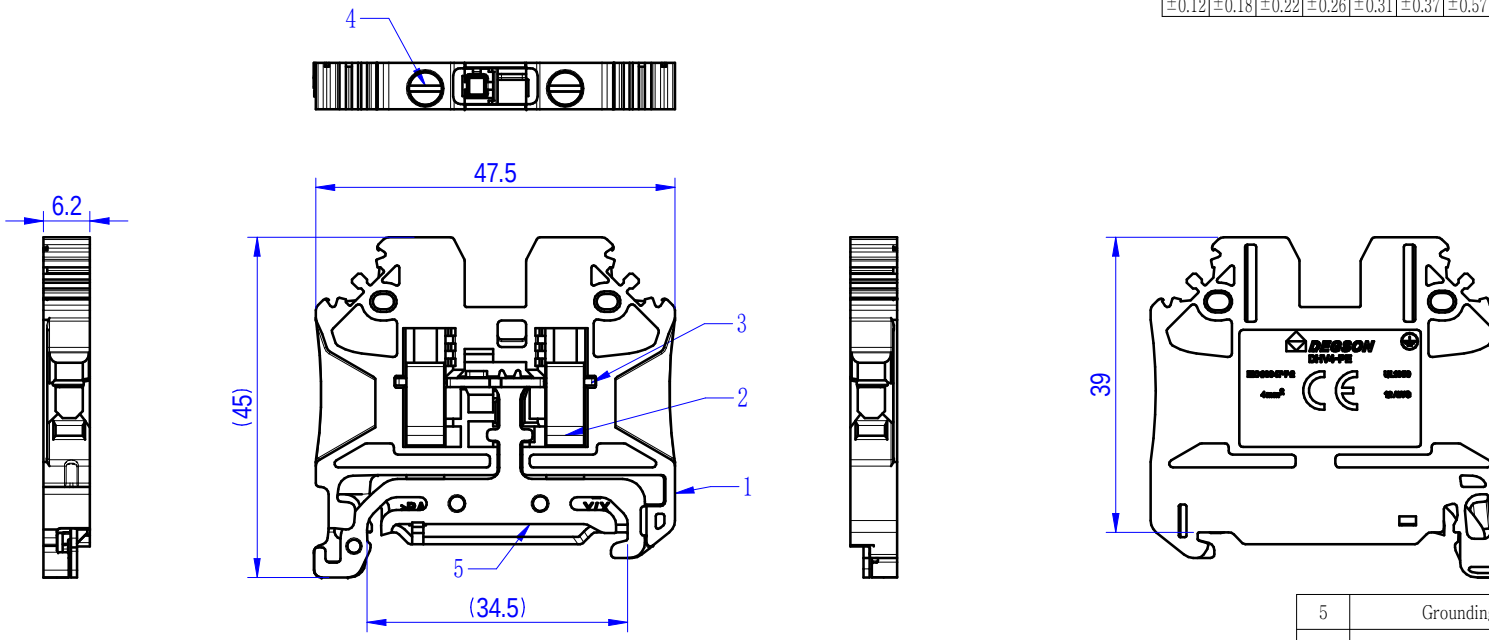
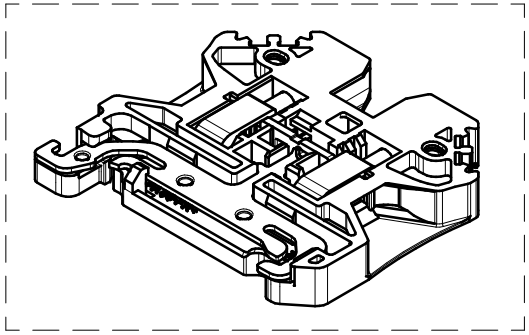
未注公差/General tolerances(mm)														
0~3	>3~6	>6~10	>10~18	>18~30	>30~50	>50~80	>80~120	>120~180	>180~250	>250~315	>315~400	>400~500	>500	0.1/10
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2°





ITEM	NAME OF PART	MATERIAL	NOTES
5	Grounding	Copper Alloy	Sn Plated
4	Screw	Copper Alloy	M3 Ni Plated
3	Current Carrier	Copper Alloy	Sn Plated
2	Cage	Copper Alloy	Ni Plated
1	Housing	PA66	UL94 V-0

	B	C	D
UL 标准/UL Standard:			
额定电压/电流/Rated Voltage(V)/Current(A)	/	/	/
IEC 标准/IEC Standard:			
过压类别/Overvoltage 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)	M3, 0.6~0.8/5.29~7.12		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	26~12 /0.14~4.0 最大裸线：10AWG/6mm²		
间距/Pitch(mm)/线数范围/Poles	6.2/N=01P		
剥线长度/Stripping length(mm)	9~10		
环境温度（运行）/Ambient temperature (operation) (° C)	-60~+105(最高短期工作温度，电气特性相对温度。)		
符合RoHS环保要求/Conform to RoHS	Yes		

REV	ECN	DESCRIPTION	DRFT	DATE
09		产品结案，发行量产图纸	Gao WG	2024.06.28

DEGSON

APPD:	Peng M	2024.06.28
CHKD:	Gao WG	2024.06.28
DRFT:	Gao WG	2024.06.28

A4 mm (inch)

MATERIAL: SURFACE/COLOR: Ral.12

MAT NO./REV: 110100001079-1 / 02 MAT STATUS: 批量

NAME: DHV4-PE-01P-1C-00A&Z(H)

DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
200104963	CUSTOMER DRAWING	被替代,已发布	1:1	1/1