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FOR-1755 Rev.1.6

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未注公差/General tolerances (mm)

0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500	~500	±2'
±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'

UL 标准/UL Standard:

额定电压/电流/Rated Voltage(V)/Current(A)	B	C	D
600V/25	600V/25	600V/25	600V/5

IEC 标准/IEC Standard:

过压类别/Overvoltage Category/污染等级/Pollution Degree	III/3	III/2	II/2
800/24	/	/	/

额定电压/电流/Rated Voltage(V)/Current(A)	800/24	/	/
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额定脉冲电压(KV)/Rate Impulse Voltage(KV)	8	/	/
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螺丝扭矩/Torque Tightening(N·m/Lb.in)	M2.5, 0.4/3.54
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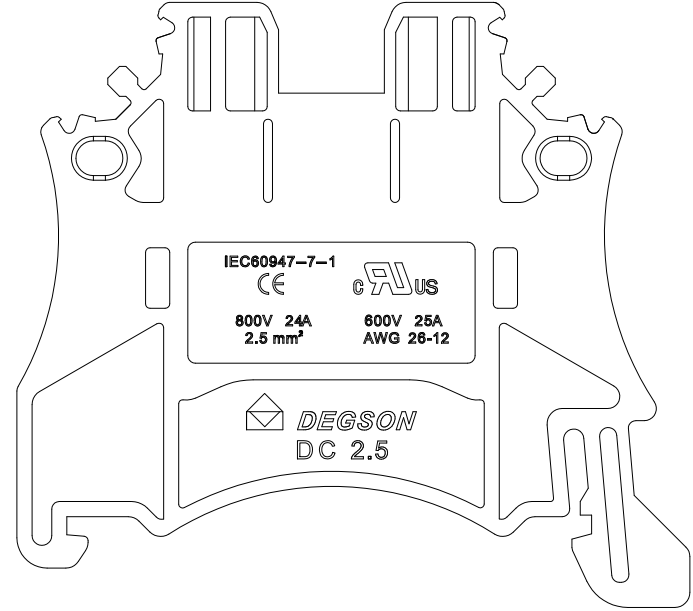
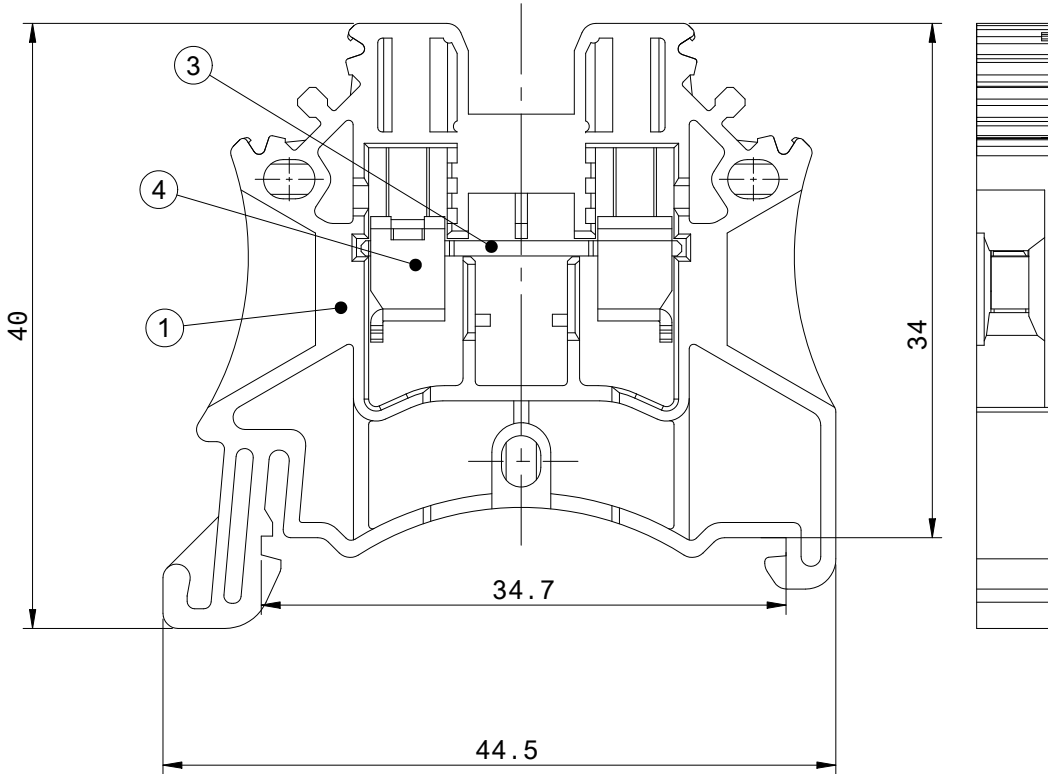
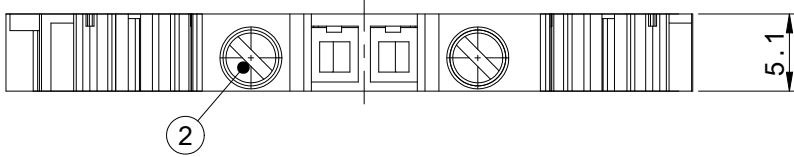
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	26-12/0.2-2.5
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间距/Pitch(mm)/线数范围/Poles	5.1/N=01P
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剥线长度/Stripping length(mm)	8-9
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使用温度范围/Operating temperature(°C)	-40~+105
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符合RoHS环保要求/Conform to RoHS	Yes
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4	Cage	Steel	Zn Plated
3	Current Carrier	Copper	Sn Plated
2	Screw	Steel	Zn Plated
1	Housing	PA66	UL94 V-0
ITEM	NAME OF PART	MATERIAL	NOTES

		MATERIAL: /		SURFACE/COLOR: /	
APPD: Peng M		2022.11.02		NAME	
CHKD: Gao WG		2022.11.02		DC2.5-01P-1Y-00A&Z(H)	
DRFT: Huang RJ		2022.11.02		DRAWING NO. 200118734	
REV		ECN		SCALE 1:1	
New Product		Huang RJ		SHEET 1/1	
DESCRIPTION		DATE		Customer Drawing	
DRFT		DATE		DRAWING STATUS /	
A4		(inch)		SCALE 1:1	

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