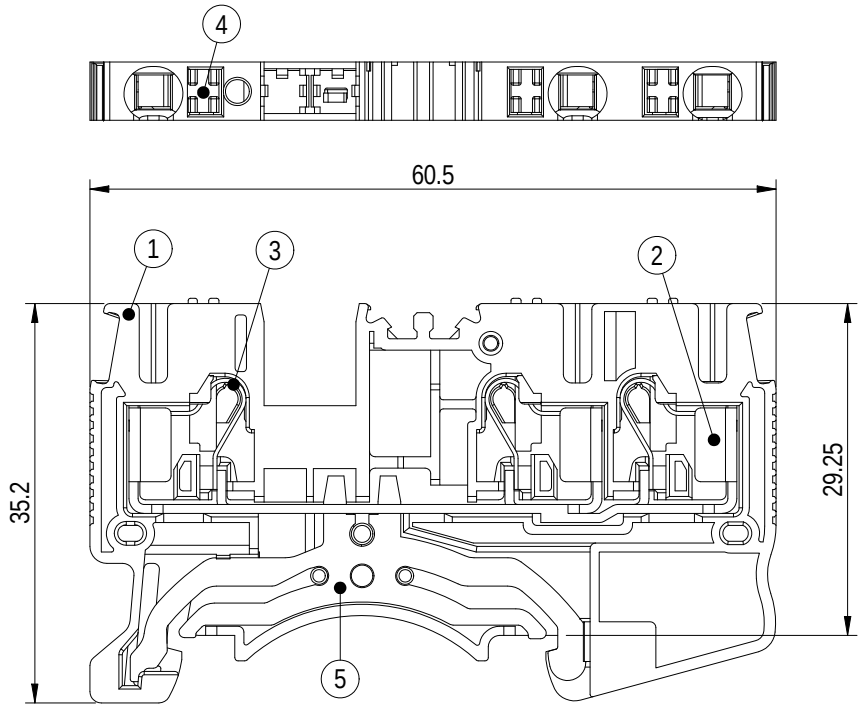
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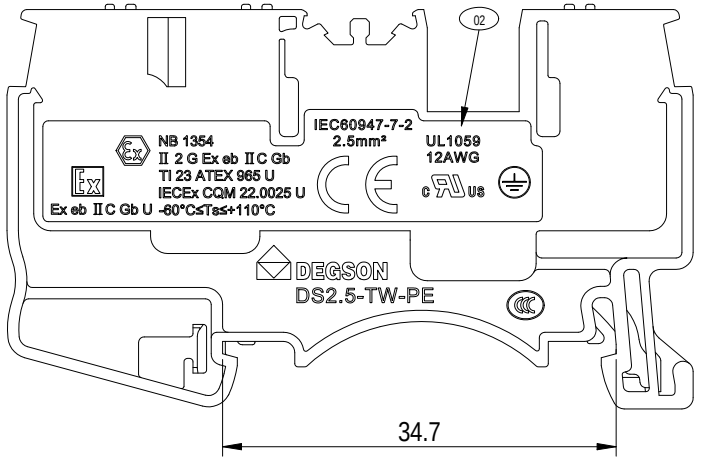
未注公差/General tolerances(mm)

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°

UL 标准/UL Standard:	B	C	D
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	/	/
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	26~12 / 0.2~2.5,4(Sol)		
间距/Pitch(mm)/线数范围/Poles	5.20/01P		
剥线长度/Stripping length(mm)	10~12		
使用温度范围/Operating temperature(°C)	-40~+105		
符合 RoHS 环保要求/Conform to RoHS	Yes		







ITEM	NAME OF PART	MATERIAL	NOTES
5	Grounding	Copper alloy	Sn plated
4	Button	PA66+GF%	UL94V-0
3	Spring	Stainless steel	/
2	Current carrier	Copper	Sn plated
1	Housing	PA66	UL94V-0

DEGSON

APPD:	李根劳	2024.07.04
CHKD:	马恩开	2024.07.03
DRFT:	宗明忠	2024.07.03

A4 (inch)

MATERIAL: | SURFACE/COLOR:

MAT NO./REV: 11040000040-1 / 00 | MAT STATUS: 批量

NAME: DS2.5-TW-PE-01P-1C-00Z(H)

DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
200270196	CUSTOMER DRAWING	已发布	1.5:1	1/1

REV	ECN	DESCRIPTION	DRFT	DATE
02		EAC lettering removal	宗明忠	2024.07.03