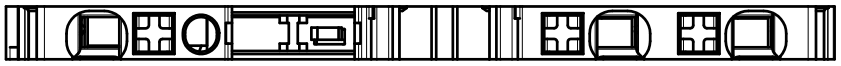
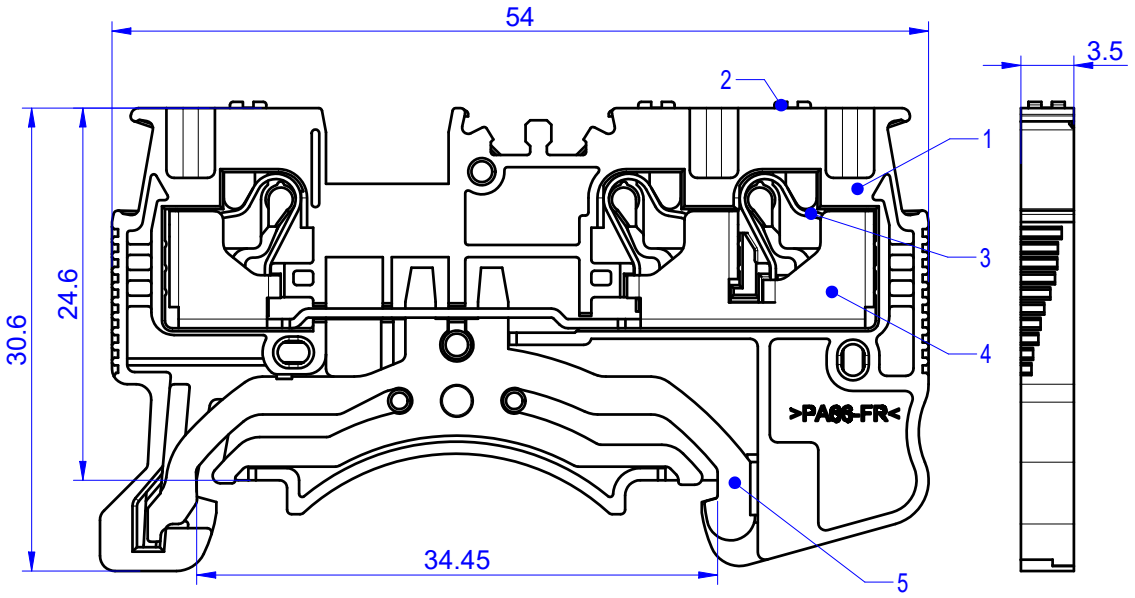
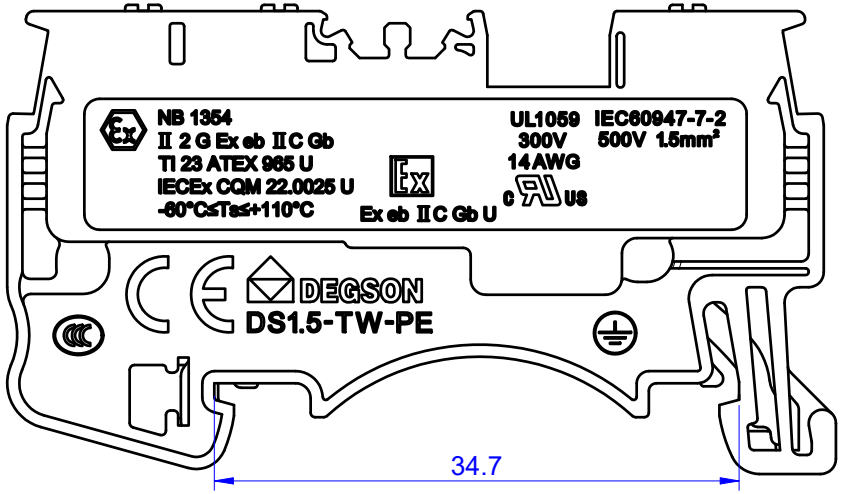
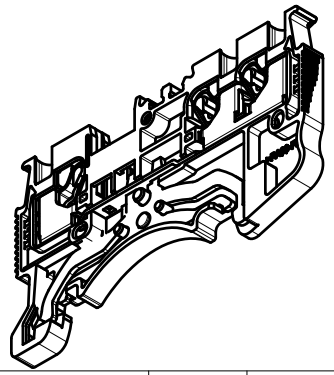
未注公差/General tolerances (mm)														
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500	0.1/10
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2°







please refer to the 3D model,
for those unmarked dimensions



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)	6	/	/
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	0.14~1.5conductor cross section flexible , with ferrule with plastic sleeve max.0.5mm² (Stripping length：8mm)/26~16,14SOL		
间距/Pitch(mm)	3.5		
剥线长度/Stripping length(mm)	8~10		
使用温度范围/Operating temperature(° C)	-40~+105		
符合 RoHS 环保要求/Conform to RoHS	Yes		
标准颜色编号/Standard color number: PANTONE / RAL	/		

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

图纸版本	ECN	变更描述	设计人	设计日期
REV	ECN	DESCRIPTION	DRFT	DATE

DEGSON

APPD:	核准人	核准日期
CHKD:	审核人	审核日期
DRFT:	设计人	设计日期

A4 mm (inch)

MATERIAL: 材质 | SURFACE: 表面处理

MAT NO./REV: 物料编码 / 版本 | MAT STATUS: 物料状态

NAME: DS1.5-TW-PE-01P-1C-00Z(H)

DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
图号	图纸类型	图纸状态	2:1	1/1

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