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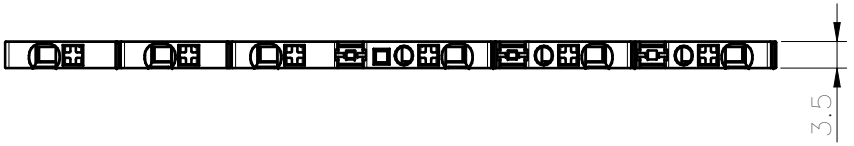
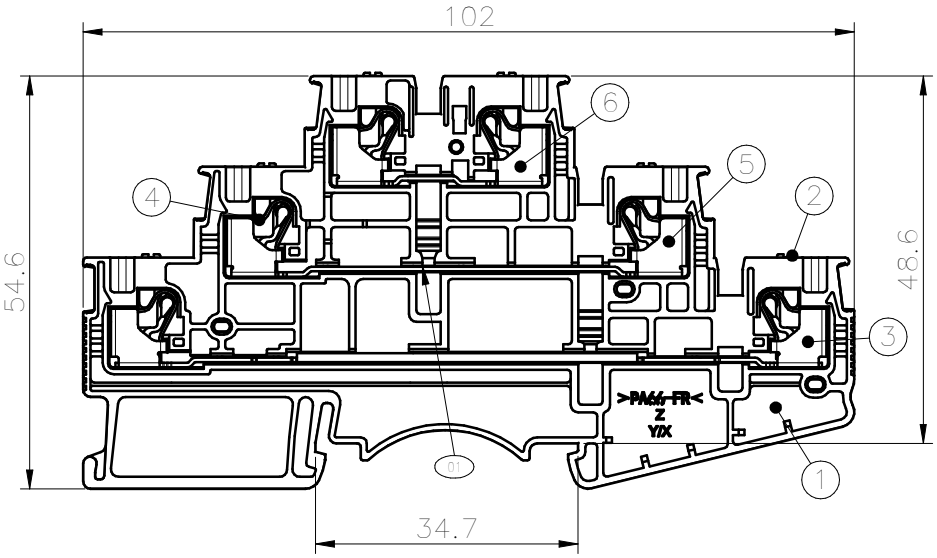
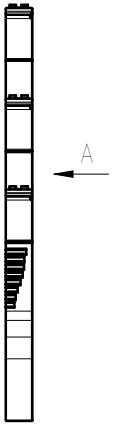
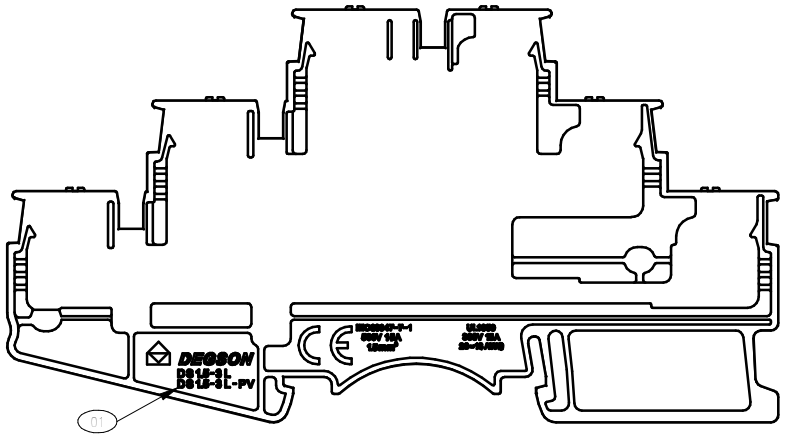
未注公差/General tolerances(mm)														
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500	0.1/10
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2°



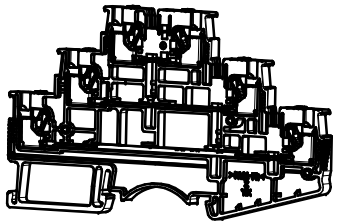




VIEW A



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



ITEM	NAME OF PART	MATERIAL	NOTES
6	short_Current_carrier	Copper	Sn Plated
5	Long_Current_carrier	Copper	Sn Plated
4	Spring	Stainless steel	/
3	Current_carrier	Copper	Sn Plated
2	button	PA66+GF%	UL94V-0
1	Housing	PA66	UL94V-0

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	300/15	300/15	600/5
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)	500/15	/	/
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	6	/	/
螺丝扭矩/Torque Tightening(N· m/Lb.in)	/		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm^2)	26~16, 14SOL / 0.14~1.5conductor cross section flexible, with ferrule with plastic sleeve max.0.5mm^2 (stripping length: 8mm)		
间距/Pitch(mm)/线数范围/Poles	3.50/N=01P		
剥线长度/Stripping length(mm)	8~10		
使用温度范围/Operating temperature(℃)	-40~+105		
符合 RoHS 环保要求/Conform to RoHS	Yes		
标准颜色编号/Standard color number: PANTONE / RAL	/		

REV	ECN	DESCRIPTION	DRFT	DATE
01	/	modify structure and logo	马恩开	2021.08.20

APPD:	李根劳	2021.08.23
CHKD:	马恩开	2021.08.20
DRFT:	马恩开	2021.08.20

A4 UNIT: mm (inch)

DEGSON

MATERIAL: SURFACE:

MAT NO./REV: 11040000208-1 / 00.02 MAT STATUS: 小批量

NAME

DS1.5-3L-01P-11-00A(H)

DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
200002892	CUSTOMER DRAWING		1:1	1/1