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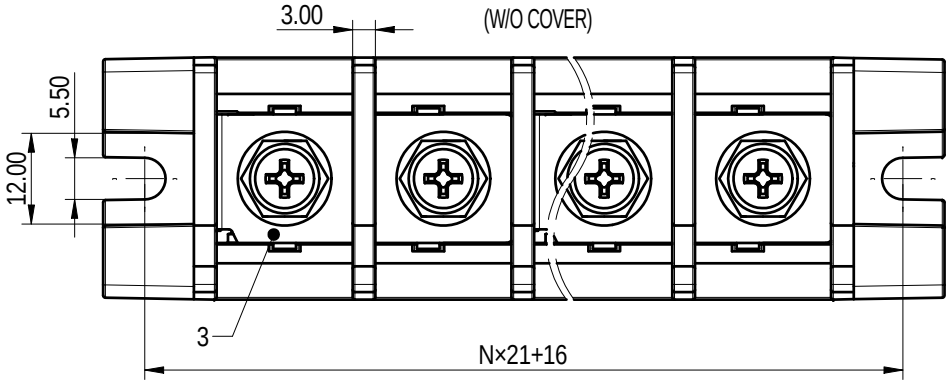
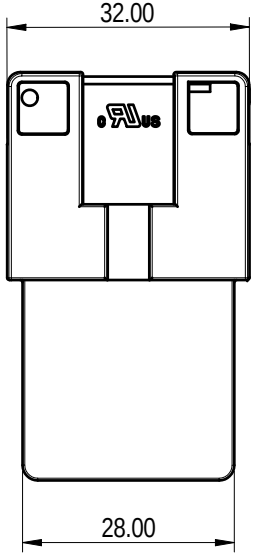
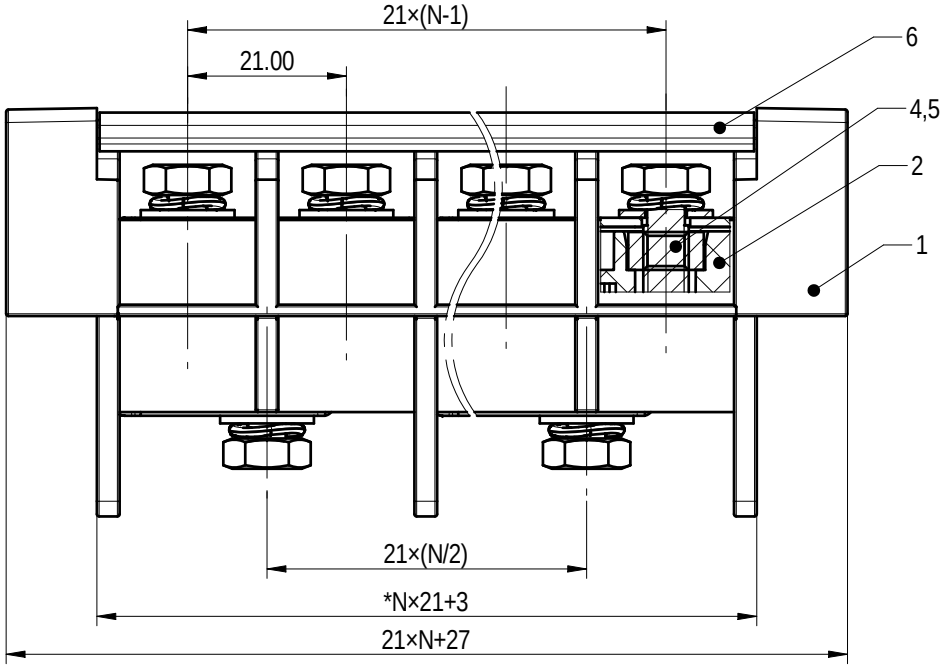
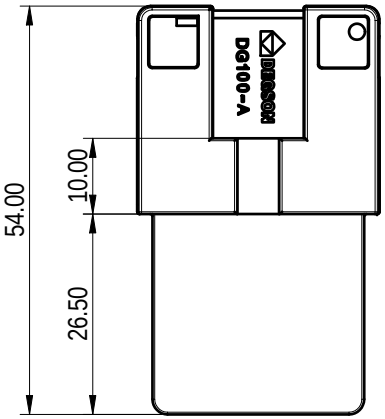


未注公差/General tolerances(mm)														
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500	0.1/10
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2°

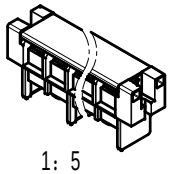
UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	600/100	600/100	600/5
螺丝扭矩/Torque Tightening(N· m/Lb.in)	M6, 5.0/44.27		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG)	10~2		
线数范围/Poles	N=02P/4P		
剥线长度/Stripping length(mm)	12~13		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		







ITEM	NAME OF PART	MATERIAL	NOTES
6	Cover	PC	UL94V-2
5	Nut	Steel	Ni Plated
4	Screw	Steel	Ni Plated
3	Current_carrier	Copper alloy	Ni Plated
2	Fixator	PA66+GF	UL94V-0
1	Housing	PA66+GF	UL94V-0


1：5

REV	ECN	DESCRIPTION	DRFT	DATE
00				

DEGSON

APPD:	蓝贵凡	2023.06.05
CHKD:	曹利彬	2023.06.05
DRFT:	孙科豪	2023.06.05

A4 mm (inch)

MATERIAL:	SURFACE/COLOR:
MAT NO./REV: / 00	MAT STATUS: 批量

NAME: DG100-A-XXP-1Y-200Z(H)

DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
200196245	CUSTOMER DRAWING	已发布	2:1	1/1