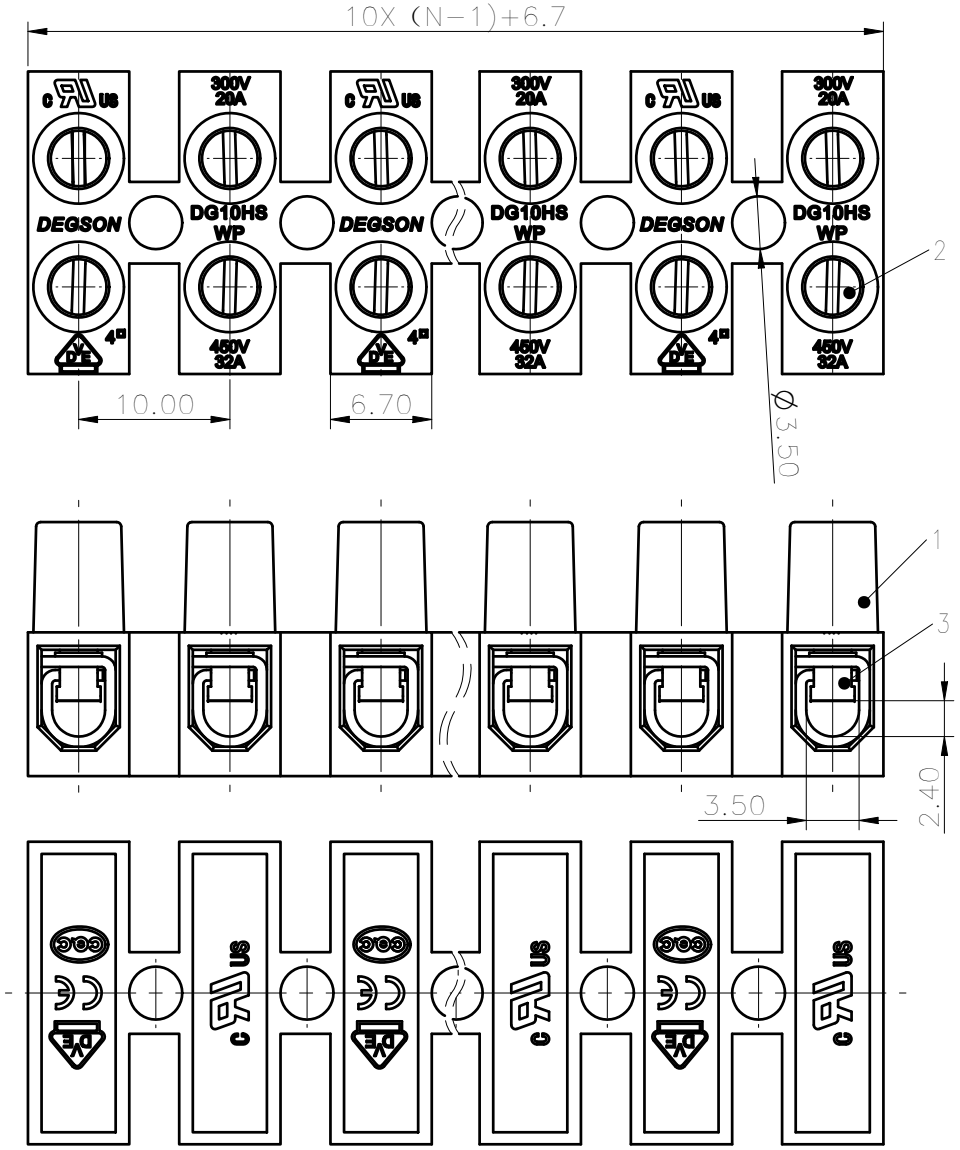
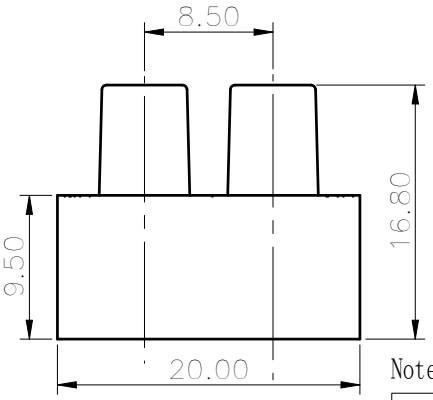
未注公差/General tolerances(mm)														
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500	0.1/10
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2°





Note:The A&Z(H) in the name means: A(H) and Z(H).

ITEM	NAME OF PART	MATERIAL	NOTES
3	Current carrier	Steel+Copper alloy	Zn Plated
2	Screws	Steel	Zn Plated/M3
1	Housing	PA66	UL94V-2

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	300/20	/	300/10
IEC 标准/IEC Standard:			
额定电压/电流/Rated Voltage(V)/Current(A)	450/32		
螺丝扭矩/Torque Tightening(N·m/Lb.in)	M2.6, 0.4/3.54		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	18~12 / 0.5~4.0		
间距/Pitch(mm)/线数范围/Poles	10.0/N=2~12P		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		

DEGSON

APPD:	蓝贵凡	2022.12.05
CHKD:	曹利彬	2022.12.05
DRFT:	孙科豪	2022.12.05

A4 mm (inch)

MATERIAL: | SURFACE:

MAT NO./REV: / 00 | MAT STATUS: 批量

NAME: DG10HSWP-1.2-XXP-1Y-100A&Z(H)

DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
200012229	CUSTOMER DRAWING	已发布	2:1	1/1

REV	ECN	DESCRIPTION	DRFT	DATE
00				

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