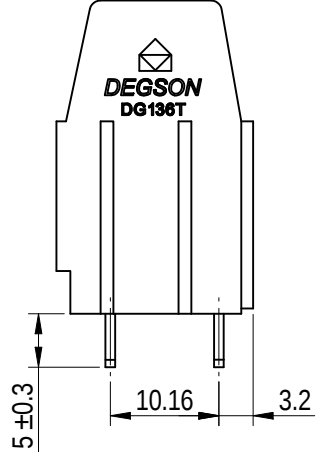
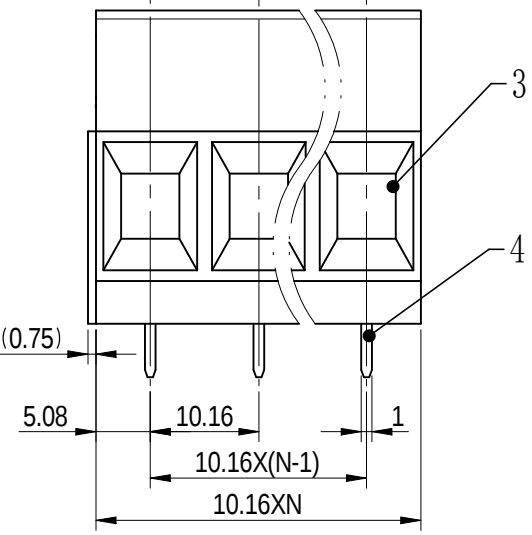
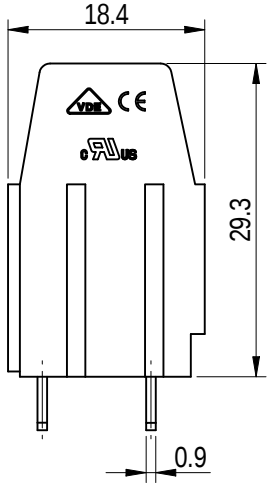
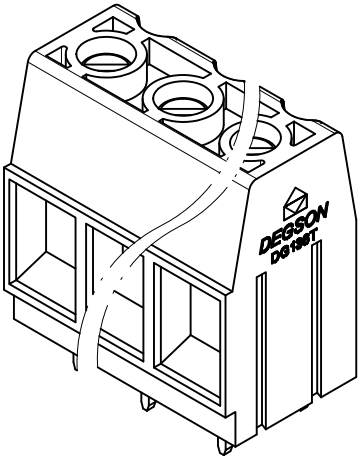
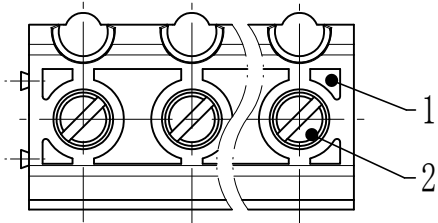


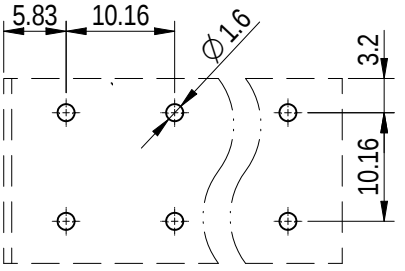
公差/General tolerances (mm)														0.1/10 ±2'
0~3	>3~6	>6~10	>10~18	>18~30	>30~50	>50~80	>80~120	>120~180	>180~250	>250~315	>315~400	>400~500	>500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	



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

4	Pin header	Copper	Sn Plated
3	Cage	Copper alloy	M4/Ni Plated
2	Screw	Copper alloy	M4/Ni Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

PCB LAYOUT



UL 标准/UL Standard:		B	C	D
额定电压/电压/Rated Voltage(V)/Current(A)		300/60	300/60	/
IEC 标准/IEC Standard:				
过压类别/Overvoltage Category/污染等级/Pollution Degree		III/2		
额定电压/电压/Rated Voltage(V)/Current(A)		1000/65		
工频耐压/Withstanding voltage(V/1Min)		AC3500		
螺丝扭矩/Torque Tightening(N·m/Lb.in)		M4: 1.2/10.53		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)		20~6 / 2.5~16		
间距/Pitch(mm)/线数范围/Poles		10.16/N=02~12P		
剥线长度/Stripping length(mm)		10~11		
使用温度范围/Operating temperature(°C)		-40~+105		
符合RoHS环保要求/Conform to RoHS		Yes		

		MATERIAL:		SURFACE/COLOR:	
MAT NO./REV:		/ 00		MAT STATUS: 批量	
APPD: 兰春华	2022.08.11	NAME			
CHKD: 陈超	2022.08.10	DG136T-10.16-XXP-1Y-00A&Z(H)			
DFT: 李徐涛	2022.08.10	DRAWING NO.	TYPE	DRAWING STATUS	SCALE
 A3		200031792	CUSTOMER DRAWING	已发布	2:1
				SHEET	1/1

00	ECN	DESCRIPTION	黄徐涛	2022.08.10
REV	ECN	DESCRIPTION	DFT	DATE