

Transfer or duplication of this document as well as the utilization or communication of its contents are prohibited unless authorization is granted. Violations will be liable for compensation. All rights reserved for patent, utility model or design registrations. 除专利、实用新型、外观设计、发明专利、软件著作权、集成电路布图设计专有权、商业秘密和未公开信息的所有权利外，其他权利均归本公司所有。

FOR-1755 Rev.1.7

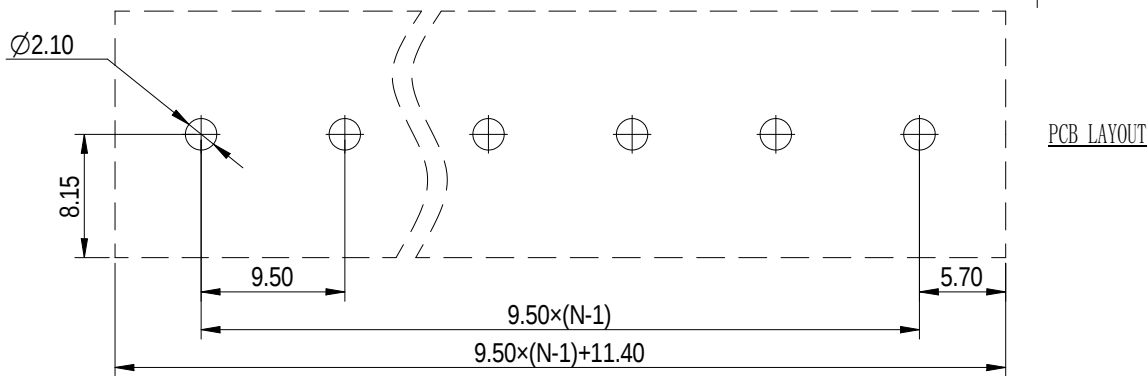
2

3

4

5

6



未注公差/General tolerances(mm)

0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	>500	0.1/10
3	6	10	18	30	50	80	120	180	250	315	400	500	500	500	±2'
±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	±2.50	±2'

UL 标准/UL Standard:

额定电压/电压/Rated Voltage(V)/Current(A)	B	C	D
300/25	/	/	/

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/电压/Rated Voltage(V)/Current(A)	450/32	/	/
-------------------------------------	--------	---	---

额定脉冲电压(KV)/Rate Impulse Voltage(KV)	4	/	/
-------------------------------------	---	---	---

螺丝扭矩/Torque Tightening(N·m/Lb.in)	M4, 1.2/12.24		
-----------------------------------	---------------	--	--

线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	22~12/0.5~4.0		
---	---------------	--	--

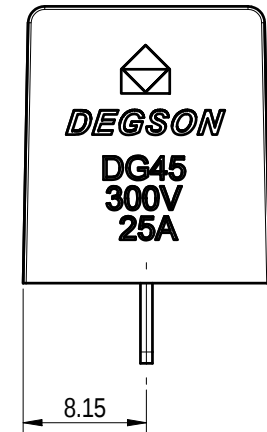
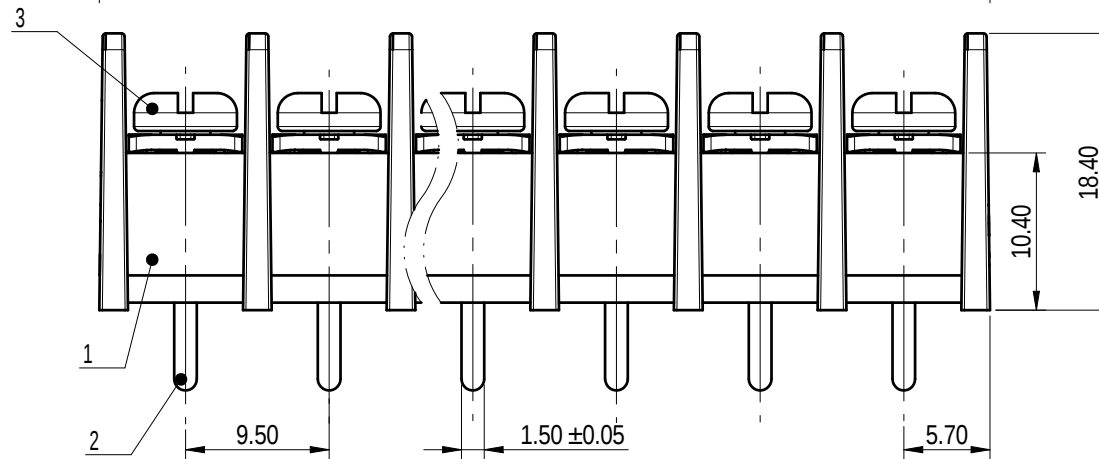
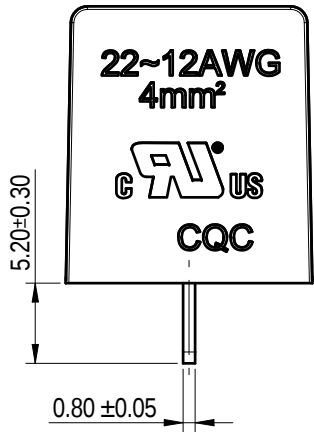
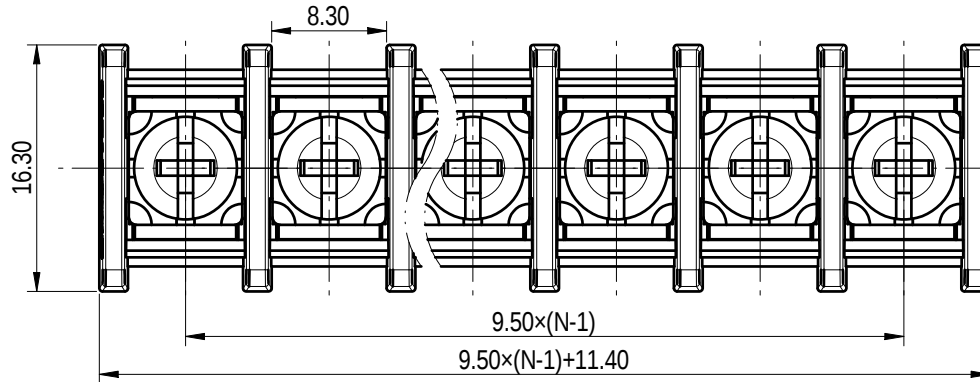
间距/Pitch(mm)/线数范围/Poles	9.50/N=02~24P		
-------------------------	---------------	--	--

使用温度范围/Operating temperature(°C)	-40~+105		
----------------------------------	----------	--	--

符合RoHS环保要求/Conform to RoHS	Yes		
----------------------------	-----	--	--

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

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



			MATERIAL:		SURFACE/COLOR:				
			MAT NO./REV: - / 00		MAT STATUS: 批量				
APPD:	蓝贵凡	2023.05.23	NAME DG45C-B-XXP-1Y-00A&Z (H)						
CHKD:	曹利彬	2023.05.23							
DRFT:	姜民洁	2023.05.23	DRAWING NO. 200120284		TYPE CUSTOMER DRAWING		DRAWING STATUS 已发布	SCALE 2:1	SHEET 1/1
	 A4	 (inch)							

01		修改线数范围	姜民洁	2023.05.23
REV	ECN	DESCRIPTION	DRFT	DATE

1

2

3

4

5

6