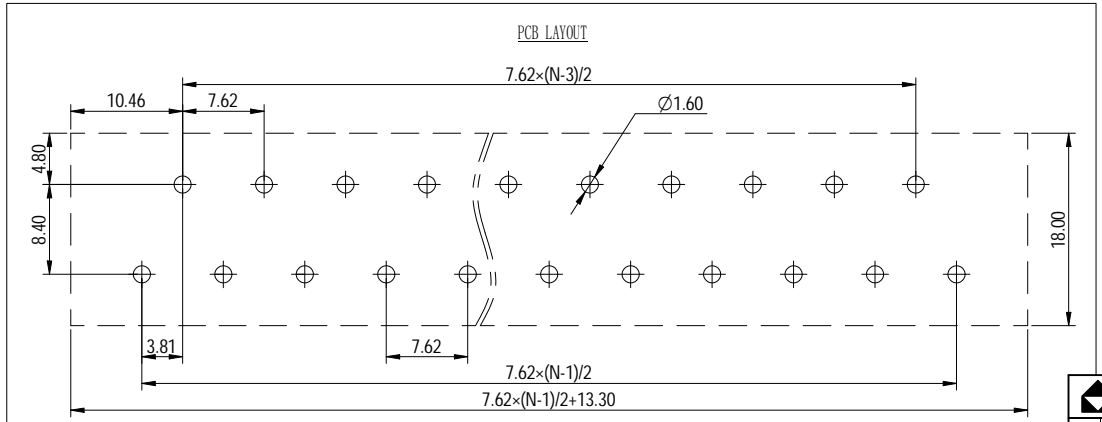
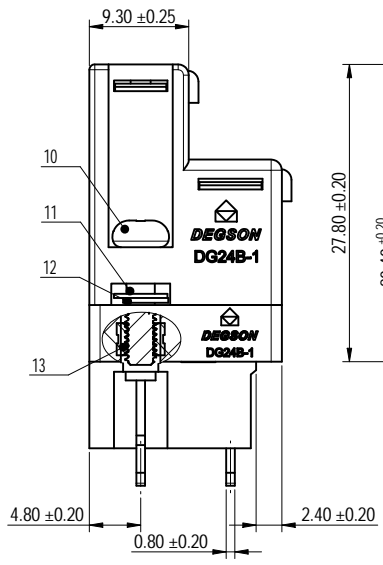
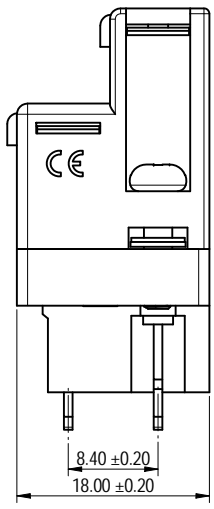
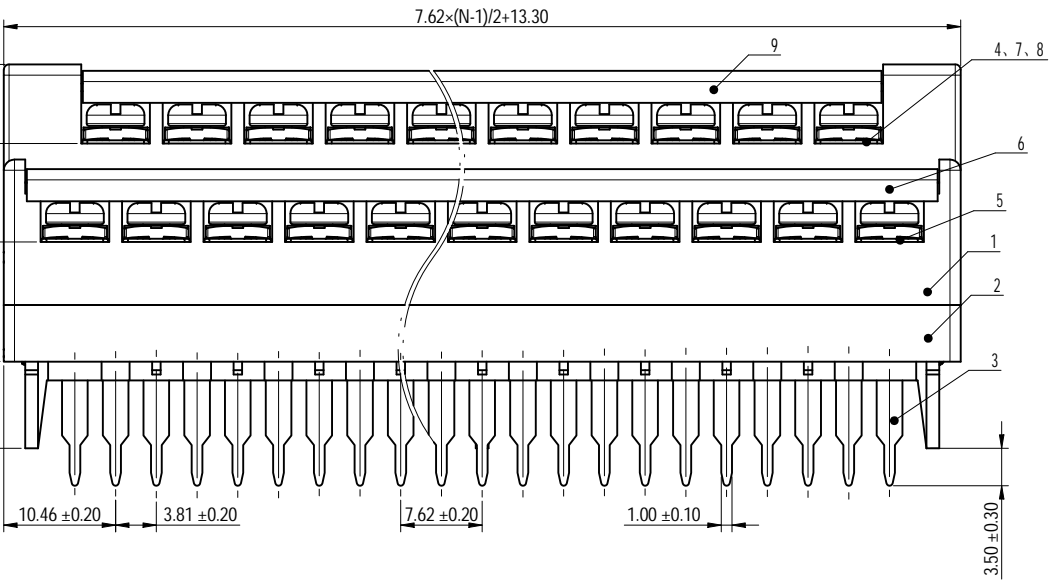
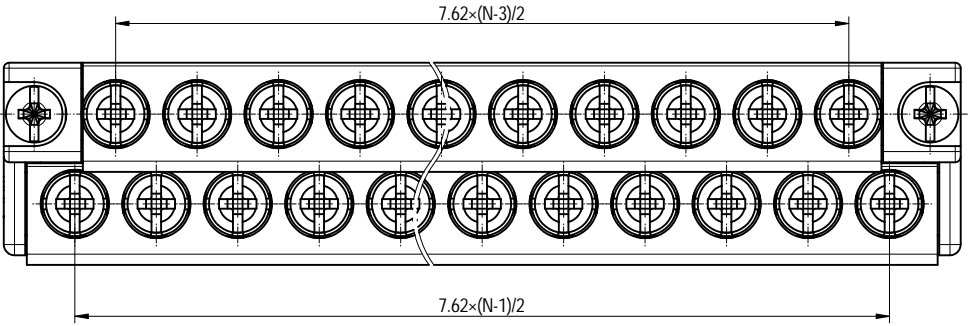


公差/General tolerances (mm)															D
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500		
3	6	10	18	30	50	80	120	180	250	315	400	500		0.1/10	±2'
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50		



ITEM	NAME OF PART	MATERIAL	NOTES
13	Nut 2	Copper alloy	/
12	Ring	Steel	Zn Plated
11	Washer	Steel	Ni Plated
10	Screw 2	Steel	Zn Plated
9	Cover 2	PC	UL94V-2
8	Screw 1	Steel	Ni Plated
7	Long Clamp	Bronze	Au Plated
6	Cover 1	PC	UL94V-2
5	Short Clamp	Bronze	Au Plated
4	Nut 1	Steel	Zn Plated
3	Pin header	Copper alloy	Au Plated
2	Housing 2	PBT	UL94V-0
1	Housing 1	PBT	UL94V-0

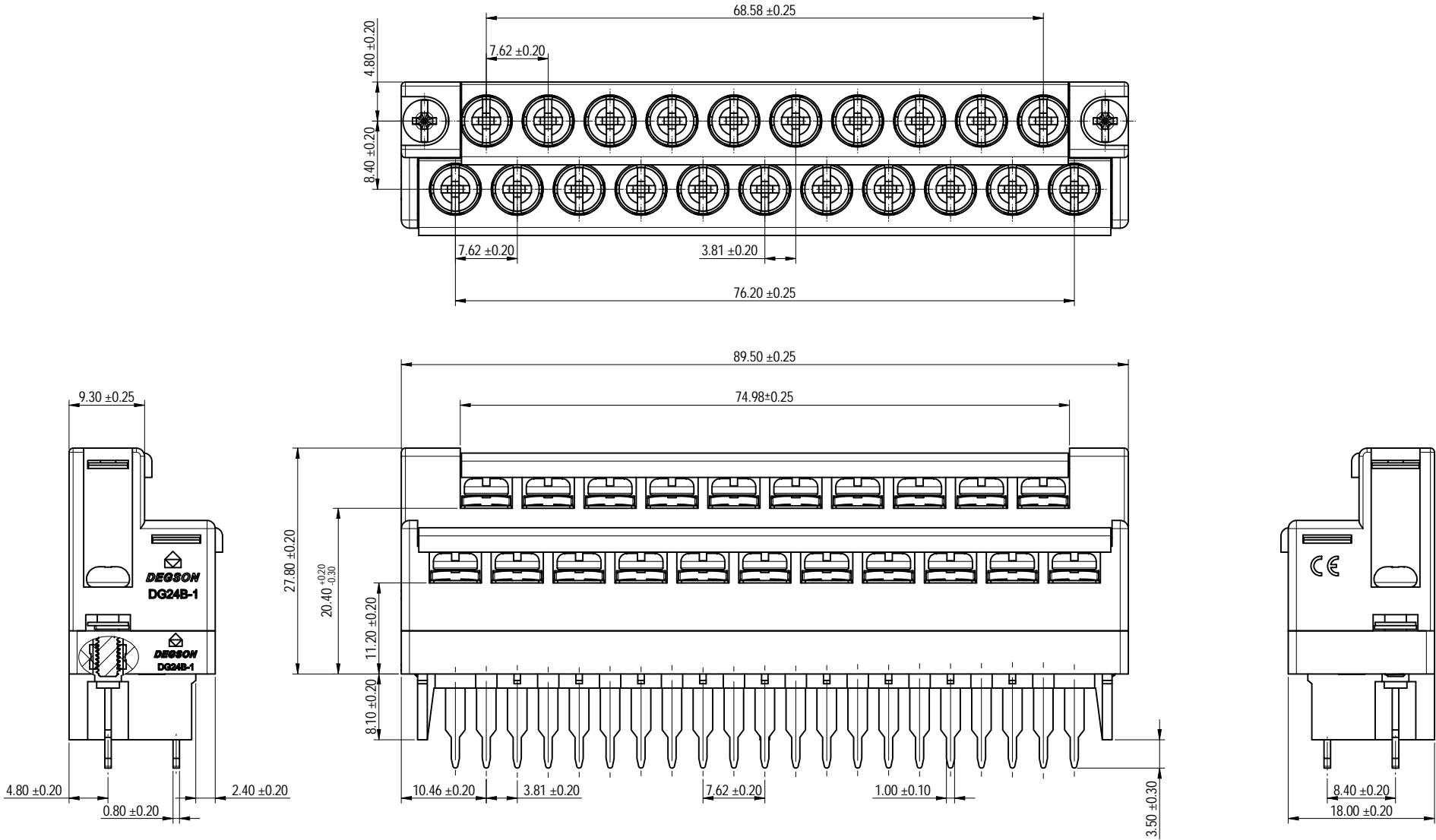
Note:The A&Z(H) in the name means:A(H) and Z(H).

UL 标准/UL Standard:	B	C	D
额定电压/电压/Rated Voltage(V)/Current(A)	300/8	/	300/10
螺丝扭矩/Torque Tightening(N·m/Lb.in)	夹线螺丝扭力M3, 1.5/13.29 固定螺丝扭力M3, 0.5/4.43		
线径范围(硬线和软线)/Wire Range(flexible)(AWG)	14~22		
间距/Pitch(mm)/线数范围/Poles	7.62/N=05~49(奇数P)		
使用温度范围/Operating temperature(°C)	-40~+120		
符合RoHS环保要求/Conform to RoHS	Yes		

DEGSON		MATERIAL:		SURFACE/COLOR:	
APPD: 蓝黄凡	2023.08.22	MAT NO./REV:	- / 00	MAT STATUS:	批量
CHKD: 曹利彬	2023.08.22	NAME: DG24B-1-XXP-1Y-00A&Z(H)			
DFT: 姜民洁	2023.08.22	DRAWING NO.	200215922	TYPE	CUSTOMER DRAWING
REV	ECN	DESCRIPTION	DRFT	DATE	
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公差/General tolerances (mm)															0.1/10 ±2'
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500		
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~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		

2IP Inspection surface for special tolerance



DEGSON		MATERIAL:		SURFACE/COLOR:	
APPD: 蓝黄凡	2023.08.22	MAT NO./REV:	- / 00	MAT STATUS:	批量
CHKD: 曹利彬	2023.08.22	NAME: DG24B-1-XXP-1Y-00A&Z (H)			
DFT: 姜民洁	2023.08.22	DRAWING NO.	200215922	TYPE	CUSTOMER DRAWING
REV	ECN	DESCRIPTION	DFT	DATE	
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FOR-1759 Rev.1.8

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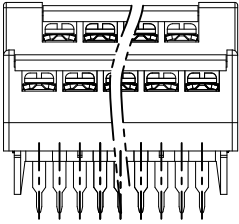
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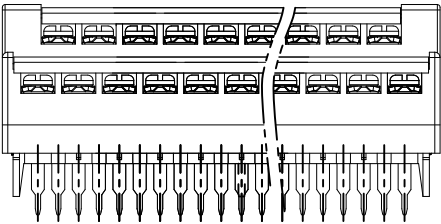
8

未注公差/General tolerances(mm)

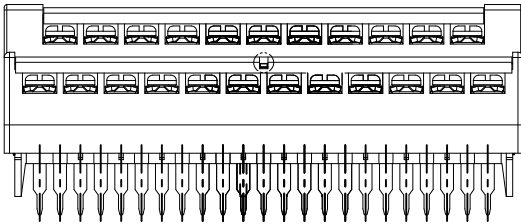
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500		±2°
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	



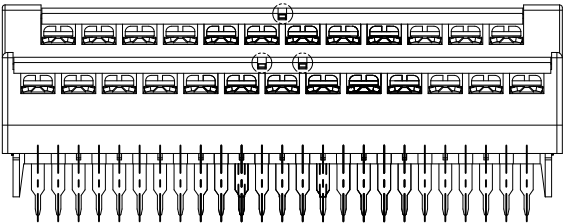
05P~11P There is no partition at the bottom and no reverse structure between the housing parts and the cover plate



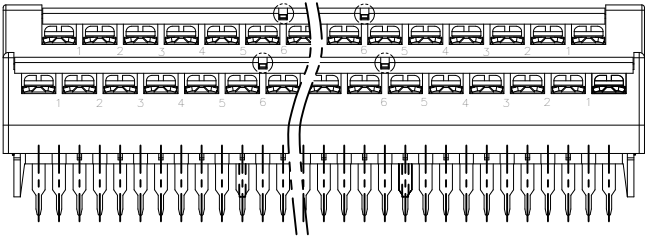
13P~21P Partition bars are added at the sixth PIN hole from the left of the bottom row;No reverse structure between housing parts and cover plate



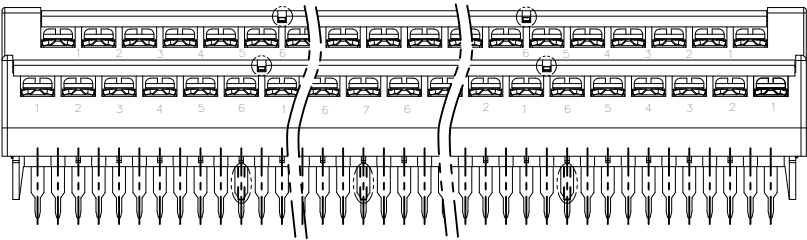
23P The sixth PIN hole from the left of the lower row is provided with an inverted structure




25P The sixth partitioning column from the left of the upper row has an inverted structure,and the sixth partitioning column from both ends has an inverted structure;A partition is added at the bottom of the sixth PIN hole from both ends



27P~39P A partition bar is added at the bottom of the sixth PIN hole from both ends;Upper,lower row from both ends of the sixth column is inverted structure



41P~49P Add a partition column at the bottom of the sixth PIN hole from the left of the lower row,then add a partition column at the bottom of the seventh PIN hole,and then add a partition column at the bottom of the sixth PIN hole from the right;Upper,lower row from both ends of the sixth column is inverted structure

		MATERIAL:		SURFACE/COLOR:	
		MAT NO./REV: - / 00		MAT STATUS: 批量	
APPD: 蓝奕凡		2023.08.22		NAME	
CHKD: 曹利彬		2023.08.22		DG24B-1-XXP-1Y-00A&Z (H)	
DFT: 姜民洁		2023.08.22			
		DRAWING NO.	TYPE	DRAWING STATUS	SCALE
		200215922	CUSTOMER DRAWING	已发布	1:1
				SHEET	3/3

00	ECN	DESCRIPTION	DFT	DATE
REV				

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