



公差等级/General Tolerances(mm)		公差等级/General Tolerances(mm)										公差等级/General Tolerances(mm)	
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	0.1/1.0
3	~	~	~	~	~	~	~	~	~	~	~	~	±2
6	~	~	~	~	~	~	~	~	~	~	~	~	±2
10	~	~	~	~	~	~	~	~	~	~	~	~	±2
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±1.05	±1.15	±1.60	±2.20	±2.50	±2

Based on Cover,the first one is Front pin header.

REV	ECN	DESCRIPTION	DRAFT	DATE	SIZE: A4	SCALE: 2:1	SHEET 1/1																												
<p>DEGSON® NINGBO DEGSON ELECTRICAL CO., LTD</p> <p>APPD: Li GL 2020.05.15 NAME: DG271V-7.5-DA-XXP-1Y-100A(H)</p> <p>STATUS: / CHECKD: MoEK 2020.05.15</p> <p>DRAFT: BYH 2018.10.08 DRAWING NO.: DG271V-7.5-DA-C14</p> <p>TYPE: CUSTOMER DRAWING</p>																																			
<p>MATERIAL: /</p> <p>MAT NO.: /</p> <p>STATUS: /</p> <p>APPD: Li GL 2020.05.15 NAME: DG271V-7.5-DA-XXP-1Y-100A(H)</p> <p>STATUS: / CHECKD: MoEK 2020.05.15</p> <p>DRAFT: BYH 2018.10.08 DRAWING NO.: DG271V-7.5-DA-C14</p> <p>TYPE: CUSTOMER DRAWING</p>																																			
<p>II. 标准/UL Standard: B C D</p> <p>额定电压/额定/Rated Voltage(V)/Current(A) 600/40 600/40 600/5</p> <p>IEC 标准/IEC Standard: B C D</p> <p>过电压类别/Overvoltage Category/污秽等级 III/3 III/2 II/2</p> <p>污染度/Pollution Degree III/3 III/2 II/2</p> <p>额定电压/额定/Rated Voltage(V)/Current(A) 630/41 1000/41 1000/41</p> <p>额定冲击电压(KV)/Rote Impulse Voltage(KV) 8 8 8</p> <p>额定容量(额定短路电流)/Wire Range(rigid and flexible)(mm²/AMC) 0.2-6/24~8</p> <p>回路与/Pitch(mm)/线数/导线/Poles 7.5/N=02~16P</p> <p>剥线长度/Stripping length(mm) 14-15</p> <p>使用温度范围/Operating temperature(°C) -40~+105</p> <p>符合RoHS环保要求/Conform to RoHS Yes</p> <p>SURFACE: /</p>																																			
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