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FOR-1755 Rev.2.3

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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	>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	

UL 标准/UL Standard:

额定电压/电流/Rated Voltage(V)/Current(A)

600

IEC 标准/IEC Standard:

过压类别/Overvoltage Category/污染等级/Pollution Degree

III/2

额定电压/电流/Rated Voltage(V)/Current(A)

450/32

工频耐压/Withstanding voltage(V/1Min)

AC2500

线数范围/Poles

N=01P

线径范围(硬线和软线)/Wire Range(rigid and

24~12 / 0.2~4.0

线数范围/Poles

N=01P

剥线长度/Stripping length(mm)

12

使用温度范围/Operating temperature(°C)

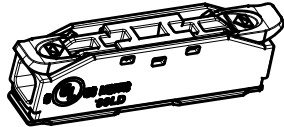
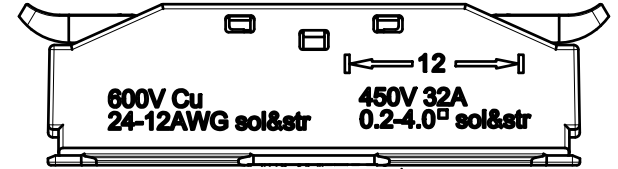
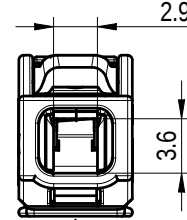
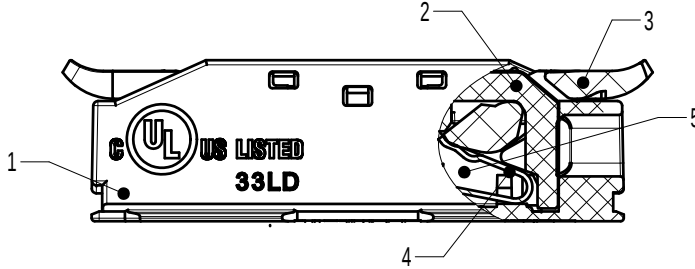
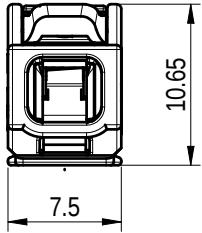
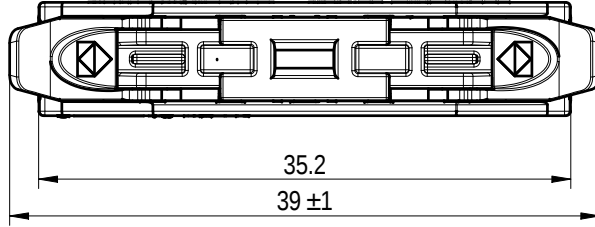
-40~+85(IEC)

符合RoHS环保要求/Conform to RoHS

Yes

同00A不同点/The different of -00A: Different packing methods,

16A is in bag packing & paper card packing



SCAL 1:1



5	Current carrier	Copper	Sn Plated
4	Spring	Stainless steel	/
3	Button	PA66+GF	White
2	Cover	PC	UL94V-2
1	Housing	PC	UL94V-2
ITEM	NAME OF PART	MATERIAL	NOTES

			MATERIAL:		SURFACE/COLOR:		
			MAT NO./REV:		MAT STATUS: 批量		
APPD: 蓝贵凡 2025.05.26			NAME DGBSC-SG02/4-01P (1Y-16ZH)				
CHKD: 曹利彬 2025.05.21							
DRFT: 盛黄正 2025.05.21							
DRAWING NO.		TYPE		DRAWING STATUS		SCALE	SHEET
200250519		CUSTOMER DRAWING		已发布		2:1	1/1

01			盛黄正	2025.05.21
REV	ECN	DESCRIPTION	DRFT	DATE

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