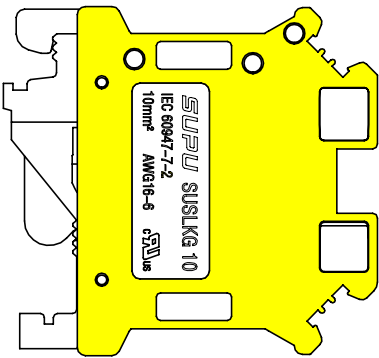
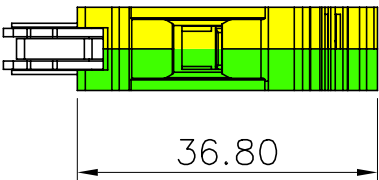


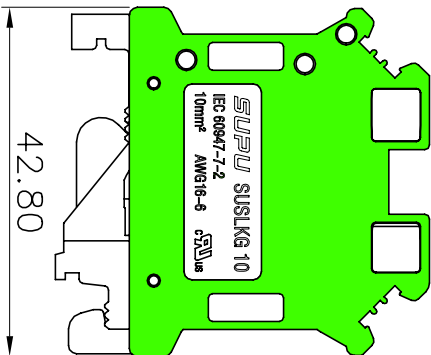
Technical drawing of a plate with a length of 100mm and a width of 10mm. The plate features a central hole with a diameter of 10mm and two end holes, each with a diameter of 10mm. The end holes are positioned 10mm from the left and right edges. The central hole is positioned 50mm from the left and right edges. The plate is shown in a perspective view with a yellow top surface and a green bottom surface. A dimension line at the bottom indicates the total length of 100mm.



10.20



36.80



42.80

Connection method:
1. For solid wire, peeling wire in right length, fix in by rated torque force.
2. For stranded wire, connect directly after peeling in right length, or furruled on wire and fix in by rated torque force.
(Attention: torque force should be equable, no explosive power.)

Use group	B	C	D
Rated voltage(V)	600	600	
Rated current(A)	/	/	

1. Conductor cross section : 16~6AWG
2. Rated torque : M4 , 10.53lb.in
3. Rated Voltage/Current :

NOTES:
UL/CUL Standard

IEC Standard

1. Conductor cross section :

Wire range(Solid/Stranded)	0.2–10mm ²
Solid	0.2–16mm ²
Stranded	0.2–10mm ²
Stranded with ferrules without plastic sleeve	0.5–10mm ²
Stranded with ferrules with plastic sleeve	0.5–6mm ²

2. Rated torque : M_4 , $1.2N \cdot m$

3. Rated Voltage/Current :

Surge voltage category	III
Pollution degree	3
Rated surge voltage(KV)	8
Rated voltage(V)	800
Rated current(A)	/

Insulator	PA66	UL94 V-0
Cage	Copper alloy	Ni plated
Conductor	Copper	Sn plated
Screw	Steel	Zn plated
Cassette 1	Steel	Zn plated
Cassette 2	Copper alloy	Ni plated

Material:

General information:

ASME Y14.5-2009

2.Stripping length : 10-11mm

3. Operating temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$

4. RoHS Compliance

5. Undimensioned Tolerances:

Pitch Range in mm	Nominal Dimension Range						— □
	Over 6	Over 10	Over 30	Over 60	Over 100	Over 150	
TO	TO	TO	TO	TO	TO		0.1/10
6	10	24	30	60	100	150	
TO	TO	TO	TO	TO	TO		≤
6	10	24	30	60	100	150	

订货号 Order No.	310993		名称 Name	SUSLKG10 轨装螺钉		未注公差 Tolerance	表面 Surf. face	
项目 Item	签字 Signature	日期 Date	图号 Drawing No.	接地端子		Tolerances Table	VD121	
设计 Design	LKY	06/25/23"	材料 Material	PRM000154		版本号 Revision Number	重量 Weight	比例 Scale
审核 Check	LXW	06/25/23"	Notes		MO	29.6g	1:1	
工艺 Process	-	-			第1页/共1页 1 of 1	 mm		
标准化 Unit	-	-	物料号 Item No.		411035013			
批准 Approve	XJ	06/25/23"						