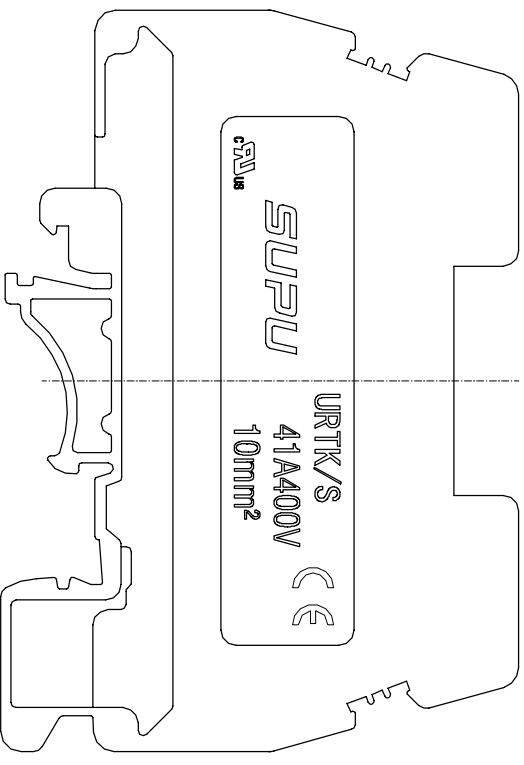
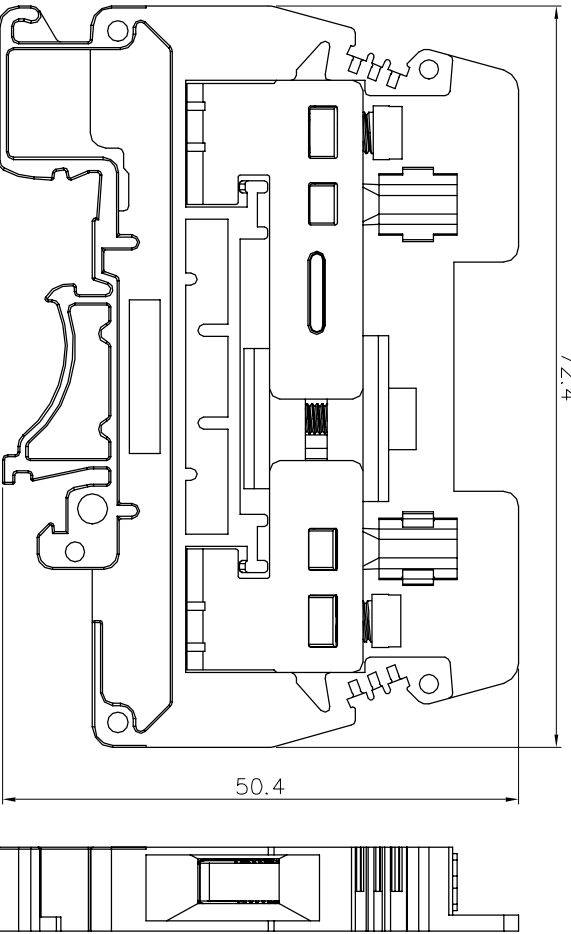
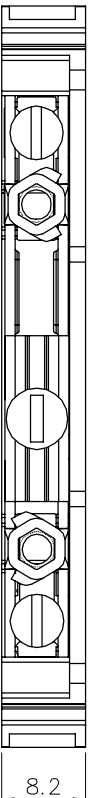


REVISION RECORD			
REV	ECN	DESCRIPTION	DRAFT DATE
Δ		new	dmg 2022.11.09



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 furrled on wire and fix in by rated torque force.
 (Attention:torque force should be equable, no explosive power.)

Transmittal, reproduction, dissemination and/or editing of this document as well as utilization of its contents and communication thereof to others without express authorization are prohibited.
 未经允许禁止传输、复制、编辑该文档，以及利用其内容进行交流

NOTES:
 UL/CUL Standard
 1.Conductor cross section : 26~8AWG
 2.Rated torque : M4 , 10.53~13.3Lb.in
 M3 , 5.32~7.02Lb.in
 3.Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	300	300	
Rated current(A)	50	50	

Material:
 Insulator PA66 UL94 V-0
 Conductor Copper alloy Sn plated

Surge voltage category	III
Pollution degree	3
Rated surge voltage(KV)	6
Rated voltage(V)	400
Rated current(A)	41

IEC Standard
 1.Conductor cross section :

Wire range(Solid/Stranded)	0.5-6mm ²
Solid	0.5-10mm ²
Stranded	0.5-6mm ²
Stranded with ferrules without plastic sleeve	0.5-6mm ²
Stranded with ferrules with plastic sleeve	0.5-4mm ²

General information:
 1.Dimension shall be interpreted per ASME Y14.5-2009
 2.Stripping length : 13-14mm
 3.Operating temperature:-40°C~+105°C
 4.RoHS Compliance
 5.Undimensioned Tolerances:

Pitch Range in mm	Nominal Dimension	Range	Tolerance				
Over 6	Over 10	Over 30	Over 60	Over 100	Over 150	Over 150	0.1/10
TO 6	TO 10	TO 30	TO 60	TO 100	TO 150	TO 150	±2
±0.15	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	

Rated torque : M4 , 1.2~1.5N•m
 M3 , 0.6~0.8N•m
 3.Rated Voltage/Current :

Order No	30691X	名称	URTK/S 封装螺钉接线端子	未注公差	表面
Item	Signature	图号	PRM...	Tolerances Table	VDI21
Design	CJS	Drawing No		版本号	重量
Check	CW	Material	Notes	Revision Number	Scale
Process	-	Material		M1	1:1
Standardization	-	物料号			
Approval	LWL	Item No.			

Part Number	颜色	306911	灰色/Gray	306912	蓝色/Blue	306914	橙色/Orange	306915	红色/Red	306916	黑色/Black	306917	黄色/Yellow	306918	白灰色/Light gray
订货号	日期	05/09/17"	图号	05/09/19"	物料号	第1页/共1页 1 of 1	SUPU 宁波速普电子有限公司								
Part Number	Date	05/09/17"	Drawing No	05/09/19"	Item No.	NINGBO SUPU ELECTRONICS CO., LTD.									