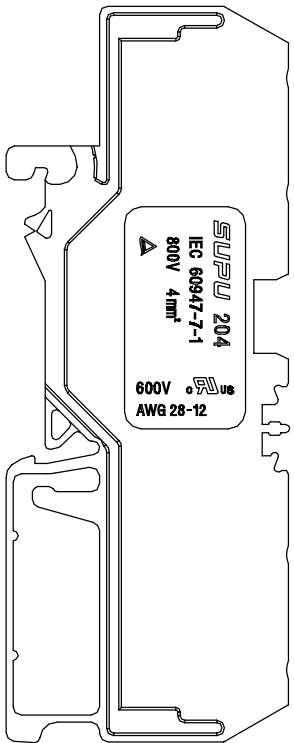
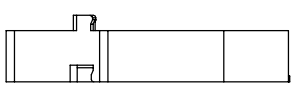
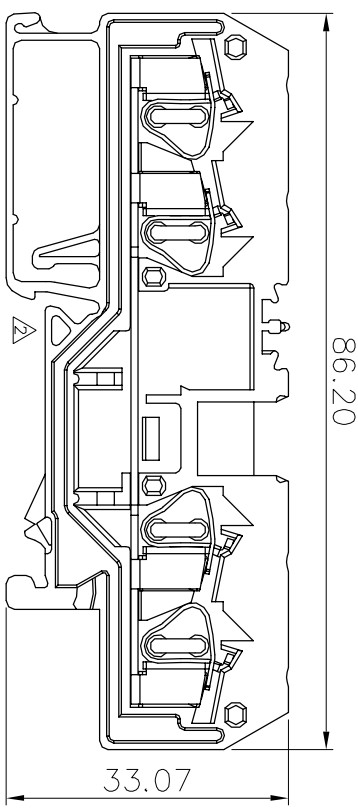
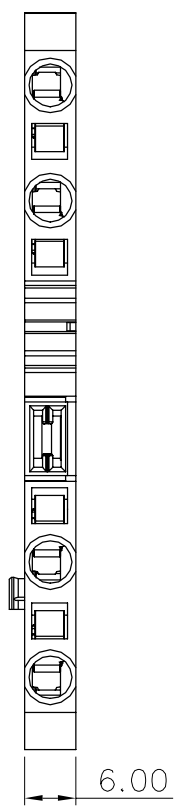


REVISION RECORD			
REV	ECN	DESCRIPTION	DATE
△	ECN0000446	结构变更	2020.01.09



- Connection method:
1. For Solid wire, peeling wire in right length, push down spring to clasp the wire.
 2. For stranded wire, connect directly after peeling in right length, or wire furred and fix in by pushing the spring.

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- NOTES:
1. UL/CUL Standard
 2. Conductor cross section : 28~12AWG
 3. Rated Voltage/Current :
- | Use group | B | C | D |
|------------------|-----|-----|---|
| Rated voltage(V) | 600 | 600 | |
| Rated current(A) | 20 | 20 | |

- IEC Standard
1. Conductor cross section :
- | Wire range(Solid/Stranded) | 0.2-4mm ² | 0.2-4mm ² | 0.2-4mm ² |
|------------------------------|------------------------|------------------------|------------------------|
| Solid | 0.2-4mm ² | 0.2-4mm ² | 0.2-4mm ² |
| Stranded | 0.2-4mm ² | 0.2-4mm ² | 0.2-4mm ² |
| Stranded with ferrules | 0.2-2.5mm ² | 0.2-2.5mm ² | 0.2-2.5mm ² |
| Stranded with plastic sleeve | 0.2-2.5mm ² | 0.2-2.5mm ² | 0.2-2.5mm ² |

2. Rated Voltage/Current :
- | Surge voltage category | III |
|-------------------------|-----|
| Pollution degree | 3 |
| Rated surge voltage(kV) | 8 |
| Rated voltage(V) | 800 |
| Rated current(A) | 32 |

Material:

Insulator	PAG6	UL94 V-0
Conductor	Copper alloy	Sn plated
Spring	Stainless steel	

- General information:
1. Dimension shall be interpreted per ASME Y14.5-2009
 2. Stripping length : 9-10mm
 3. Operating temperature: -40°C~+105°C
 4. RoHS Compliance
 5. Undimensioned Tolerances:
- | Pitch Range | mm | Nominal Dimension | Range | mm | |
|-------------|----|-------------------|-------|-------|-------|
| Over | 6 | Over | 30 | Over | 60 |
| To | 10 | To | 40 | To | 90 |
| 6 | 10 | 24 | 30 | 60 | 100 |
| | | | ±0.15 | ±0.20 | ±0.30 |
| | | | ±0.30 | ±0.50 | ±0.70 |
| | | | ±1.00 | ±1.30 | ±2.00 |

HOW TO ORDER:

20493X
Series No. Color:
GY: Grey
BU: Blue
OG: Orange

订货号	20493X	名称	20493X 4-通道正面接线端子	未注公差	表面
项目	签字	图号	PRM()	Tolerances Table	VDI21
设计	日期	材料	Notes	版本号	重量
审核	2020.01.09	Material		Revision Number	比例
工艺	cw	Material		M2	Scale
Process	-	物料号	411005201	第1页/共1页	1 of 1
标准化	-	Item No.	411005202	SUPU 宁波舜普电子有限公司	
Unity	-		411005204	NINGBO SUPU ELECTRONICS CO.,LTD.	
批准	1w1				
Approve	2020.01.09				