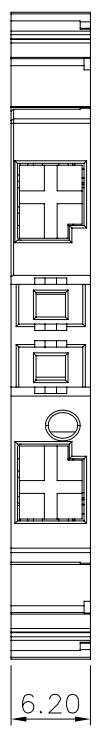
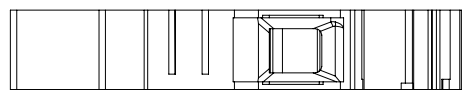
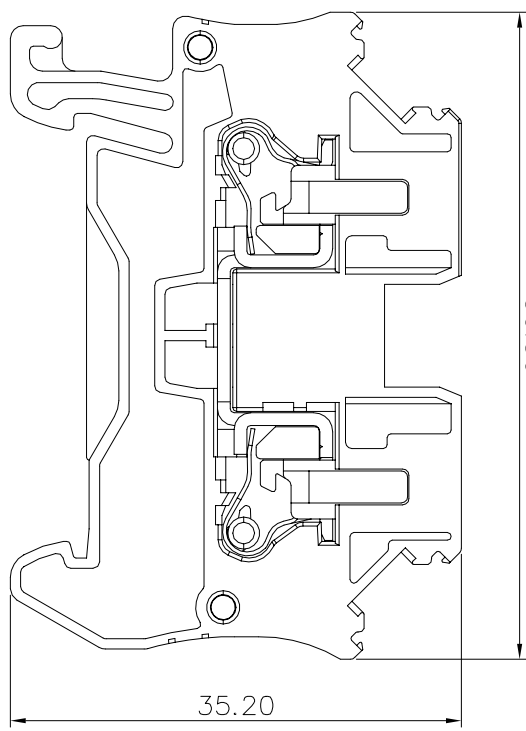


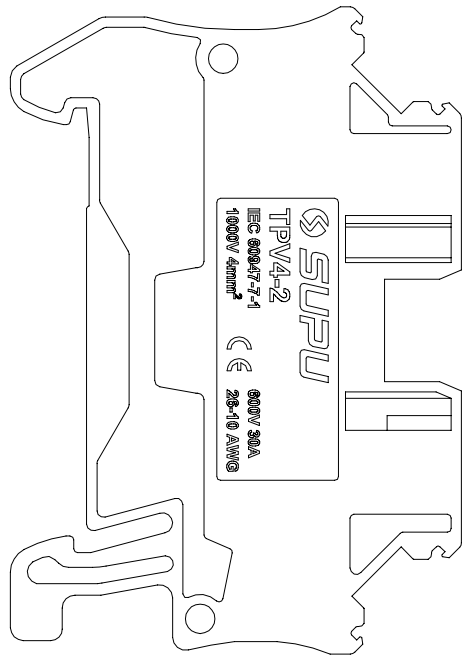
REVISION RECORD			
REV	ECN	DESCRIPTION	DATE



50.50



- Connection method:
1. For Solid wire, peeling wire in right length, push down the wire.
 2. For stranded wire, peeling wire in right length, push down the key & fix the wire, or wire furred and fix them.



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NOTES:

- UL/CUL Standard
 1. Conductor cross section : 26~10AWG
 2. Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	600	600	
Rated current(A)	30	30	

IEC Standard

1. Conductor cross section :

Wire range(Solid/Stranded)	0.2-4mm ²
Solid	0.2-6mm ²
Stranded	0.2-4mm ²
Stranded with ferrules without plastic sleeve	0.2-4mm ²
Stranded with ferrules with plastic sleeve	0.2-4mm ²

2. Rated Voltage/Current :

Surge voltage category	III
Pollution degree	3
Rated surge voltage(KV)	8
Rated voltage(V)	1000
Rated current(A)	32

Material:

Insulator	PA66	UL94 V-0
Conductor	Copper alloy	Sn plated
Spring	Stainless steel	
Button	PA66	UL94 V-0

General information:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Stripping length : 9-11mm
3. Operating temperature: -40°C~+105°C
4. RoHS Compliance
5. Undimensioned Tolerances:

Pitch	Range	Nominal Dimension	Range
mm	In mm	mm	In mm
Over	To	Over	To
6	10	30	60
10	24	60	100
10	30	100	150
±0.15	±0.20	±0.30	±0.50
		±0.70	±1.00
			±1.30
			±2°

HOW TO ORDER:

TPV4-2-XX

Series No.

Color:
 GY: Grey
 BU: Blue
 OG: Orange

订货号 Order No.	TPV4-2-XX	名称 Name	TPV4系列侧面直插式弹簧一进一出接线端子	公差 Tolerance	未注公差
项目 Item	签字 Signature	日期 Date	图号 Drawing No.	版本号 Revision Number	表面 Surface
设计 Design	DF	2021. 8. 25	PRM003250	M0	VDI21
审核 Check	DF	2021. 8. 25	Notes		比例 Scale
工艺 Process	-	-	物料号 Item No.		重量 Weight
标准化 Utility	-	-			比例 Scale
批准 Approve	LWL	2021. 8. 25			1:1
					mm

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SUPU 宁波速普电子有限公司
 NINGBO SUPU ELECTRONICS CO., LTD.