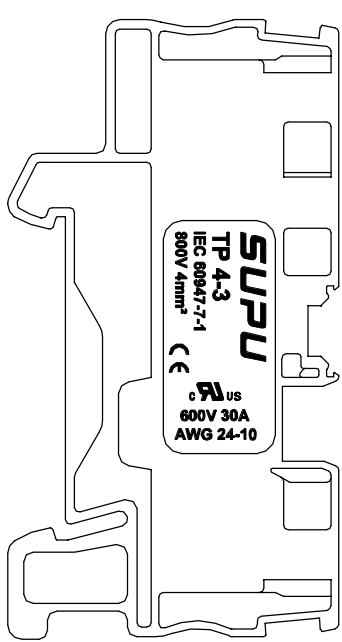
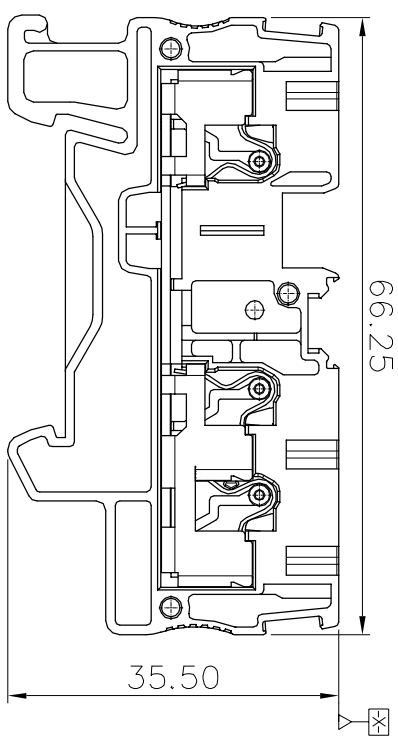
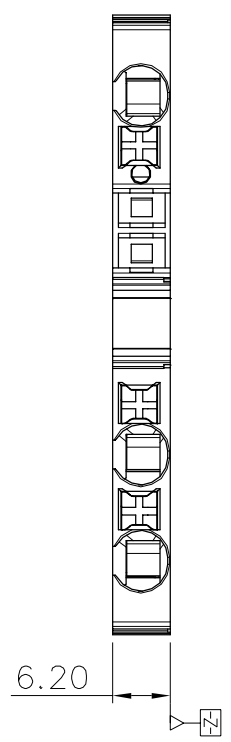


REVISION RECORD			
REV	ECN	DESCRIPTION	DATE

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- Connection method:
- For Solid wire, peel wire in right length, fix in by rated torque force.
 - For flexible 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.

NOTES:
UL/CUL Standard
1. Conductor cross section : 24~10AWG
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	0.2-6mm 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	0.2-4mm ²	0.2-4mm ²	0.2-4mm ²
Stranded with plastic sleeve	0.2-4mm ²	0.2-4mm ²	0.2-4mm 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	PA66	UL94 V-0
Conductor	Copper alloy	Sn plated
Spring	Stainless steel	
Button	POW	

- General information:
- Dimension shall be interpreted per ASME Y14.5-2009
 - Stripping length : 12mm
 - Operating temperature: -40°C~+105°C
 - RoHS Compliance

5. Undimensioned Tolerances:

Pitch Range	mm	Nominal Dimension	Range
Over	6	Over	30
To	10	To	60
Over	10	Over	100
To	24	To	150
Over	30	Over	150
To	30	To	150
Over	60	Over	150
To	100	To	150
Over	150	Over	150
To	150	To	150

HOW TO ORDER:

TP4-3-XX
Series No. Color:
GY: Grey
BU: Blue
OG: Orange

Order No	TP4-3-XX	名称	TP系列直插式弹簧端子	未注公差	表面
Item	Signature	Name	4mm一进两出接线端子	Tolerances Table	Surface
Design	cjs	图号	PRM002035	版本号	VDI21
Check	cw	材料	Notes	Revision Number	重量
Process	-	Material		M1	比例
标准化	-	物料号			Scale
批准	1w1	Item No.			1:1
Approve	05/06/20*	412202003			mm

NINGBO SUPU ELECTRONICS CO.,LTD.
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1 2 3 4 5 6 7 8