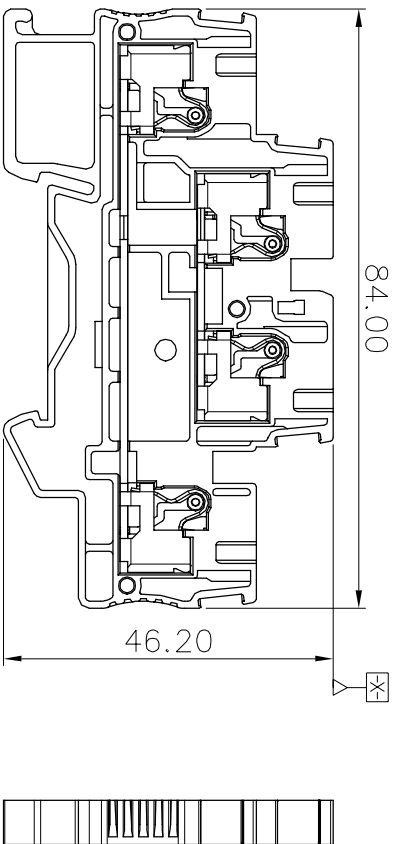
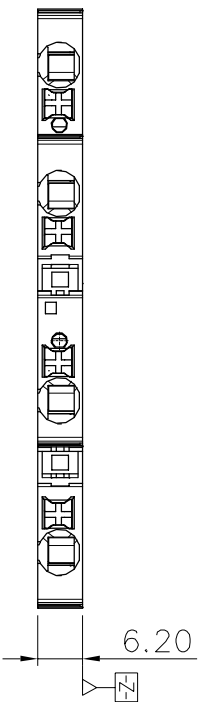
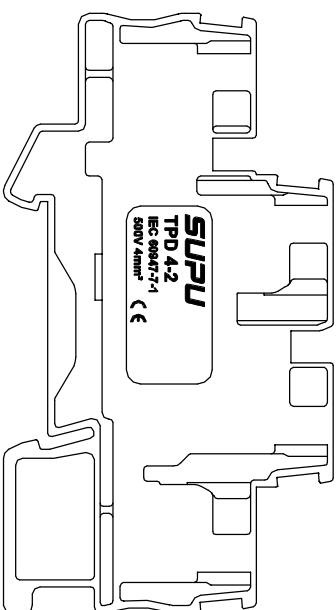


REVISION RECORD			
REV	ECN	DESCRIPTION	DATE



Connection method:
1. For Solid wire, peel wire in right length, fix in by rated torque force.
2. 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.



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NOTES:

UL/CUL Standard

- Conductor cross section : 24~10AWG
- Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	600	600	
Rated current(A)	28	28	

IEC Standard

- Conductor cross section :

Wire range(Solid/Stranded)	0.2-4mm ²
Solid	0.2-6mm ²
Stranded	0.2-4mm ²
Stranded with ferrules	0.2-4mm ²
Stranded with plastic sleeve	0.2-4mm ²
Stranded with ferrules with plastic sleeve	0.2-4mm ²

- Rated Voltage/Current :

Surge voltage category	III
Pollution degree	3
Rated surge voltage(kV)	6
Rated voltage(V)	500
Rated current(A)	28

Material:

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

General information:

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

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

HOW TO ORDER:

TPD4-2-XX

Series No.

Color:
GY: Grey
BU: Blue
OG: Orange

Order No.	TPD4-2-XX	Name	TPD4系列双层直插式接线端子	未注公差 Tolerance	表面 Surface
Item	Signature	图号 Drawing No.	PRM002165	版本号 Revision Number	VDI21
Design	cjs	材料 Material	Notes	M2	重量 Weight
Check	cw	10/15/20°			比例 Scale
工艺 Process	-	-			1:1
标准化 Unity	-	-			
批准 Approve	1w1	10/15/20°	物料号 Item No.	411521003	
				411521004	

NINGBO SUPU ELECTRONICS CO.,LTD.