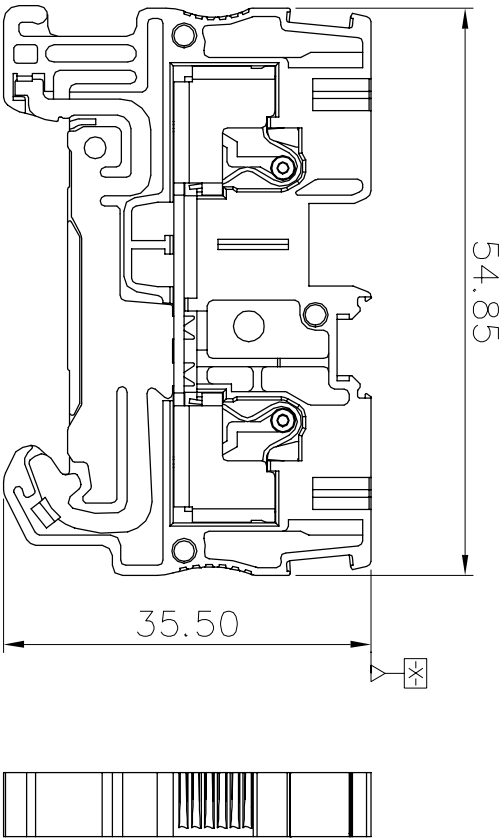
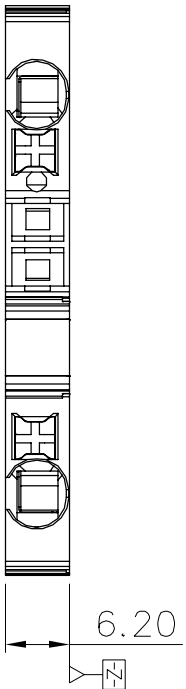


REVISION RECORD			
REV	ECN	DESCRIPTION	DATE



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NOTES:

UL/CUL Standard

1. Conductor cross section : 24~10AWG

2. Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	600	600	

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	0.2-4mm ²
Stranded with 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)	800

Material:

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

General information:

1. Dimension shall be interpreted per

ASME Y14.5-2009

2. Stripping length : 12mm

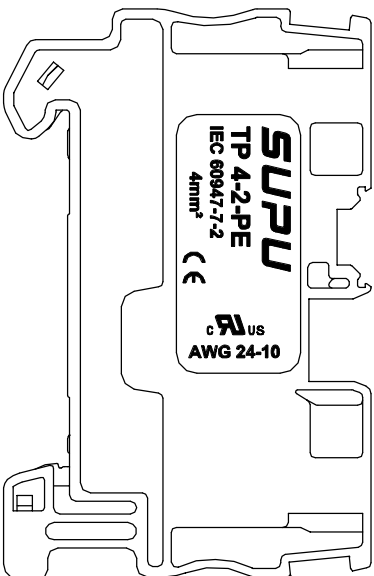
3. Operating temperature: -40°C~+105°C

4. RoHS Compliance

5. Undimensioned Tolerances:

Pitch Range in mm	Nominal Dimension Range in mm	-	~	+
Over 6	Over 30	Over 60	Over 100	Over 150
To 10	To 60	To 100	To 150	To 200
To 24	To 30	To 60	To 100	To 150
To 6	To 10	To 24	To 30	To 60
±0.15	±0.20	±0.30	±0.50	±0.70
±1.00	±1.30	±1.60	±2.00	±2.50

- Connection method:
1. For Solid wire, peel wire in right length, push down the wire.
 2. For flexible wire, peeling wire in right length, pushdown the key & fix the wire, or wire furruled and fix then.



HOW TO ORDER:

TP4-2-PE

Sereies No. Color: PE: Yellow and Green

订货号	TP4-2-PE	名称	TP系列直插式弹簧端子	未注公差	表面
Order No.		Name		Tolerance	Surface
项目	签字	日期	图号	版本号	重量
Item	Signature	Date	Drawing No.	Revision Number	Scale
设计	dfz	11/14/19*	PRM001987	M1	1:1
Design					
审核	cw	11/14/19*	Notes		
Check					
工艺	-	-	物料号	第1页/共1页 1 of 1	
Process			Item No.		
标准化	-	-	412202008		
Unity					
批准	lw1	11/14/19*			
Approve					

SUPU 宁波波普电子有限公司
NINGBO SUPU ELECTRONICS CO.,LTD.