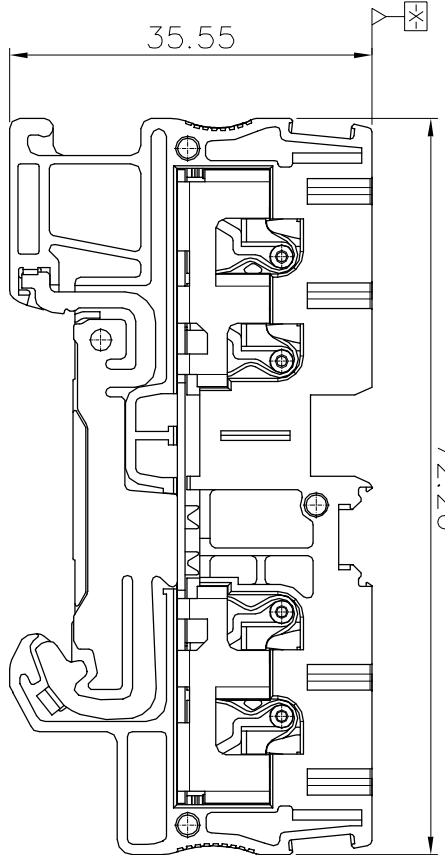
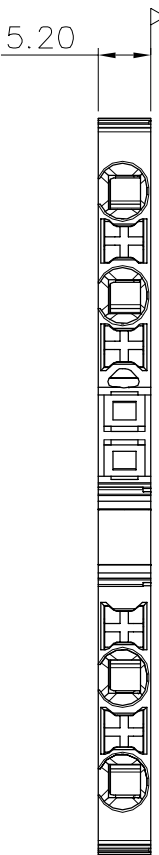


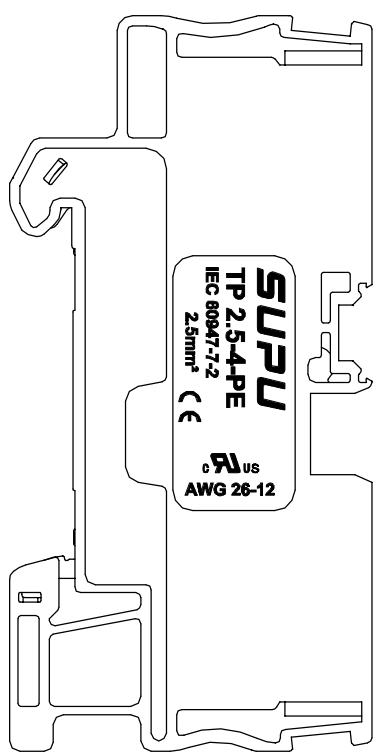
REVISION RECORD				
REV	ECN	DESCRIPTION	DRAFT	DATE
△	DCN0007037	图纸更新	陈杰松	2020/05/30

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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 furred and fix then.



HOW TO ORDER:

TP2.5-4-PE
 Series No. Color: PE: Yellow Green

NOTES:
 UL/CUL Standard
 1. Conductor cross section : 26~12AWG

IEC Standard
 1. Conductor cross section :

Wire range(Solid/Stranded)	0.2-2.5mm ²
Solid	0.2-4mm ²
Stranded	0.2-2.5mm ²
Stranded with ferrules	0.2-2.5mm ²
Stranded with plastic sleeve	0.2-2.5mm ²
Stranded with ferrules with plastic sleeve	0.2-2.5mm ²

2. Rated Voltage/Current :

Surge voltage category	III
Pollution degree	3
Rated surge voltage(kV)	8

Material:

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

General information:

- Dimension shall be interpreted per ASME Y14.5-2009
- Stripping length : 8-10mm
- Operating temperature: -40°C~+105°C
- RoHS Compliance
- Undimensioned Tolerances:

Pitch Range in mm	Nominal Dimension	Range in mm	Tolerance
Over 6	Over 30	Over 60	Over 100
To 10	To 40	To 80	To 150
Over 10	Over 24	Over 30	Over 60
To 15	To 24	To 30	To 60
±0.15	±0.20	±0.30	±0.50
			±0.70
			±1.00
			±1.30
			±2°

订货号 Order No.	TP2.5-4-PE	名称 Name	TP系列直插式弹簧 2.5mm²两进两出 接地端子	未注公差 Tolerance	表面 Surface
项目 Item	签字 Signature	图号 Drawing No.	/	见公差表 Revision Number	VDI21
设计 Design	陈杰松 Signature	材料 Material	见NOTES	版本号 Version Number	重量 Weight
审核 Check	陈武 Signature	工艺 Process	-	M 0	比例 Scale
标准化 Unity	-	批准 Approve	梁文龙	11/27/19"	1:1
物料号 Item No.					

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