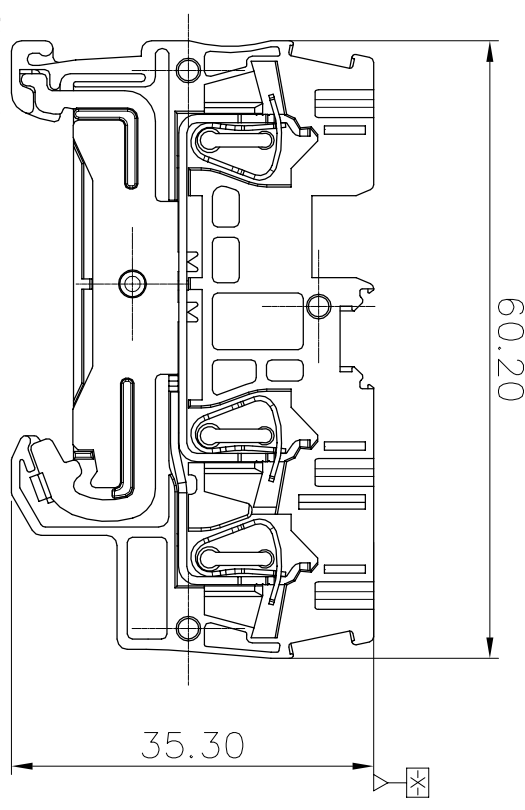
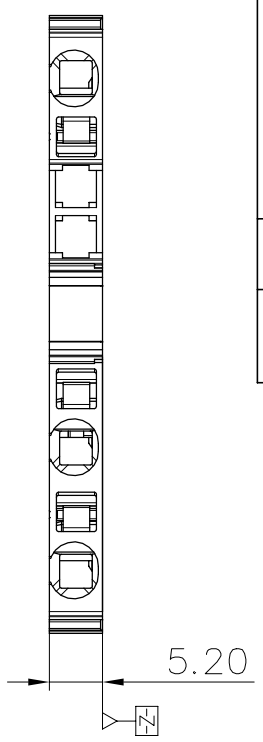
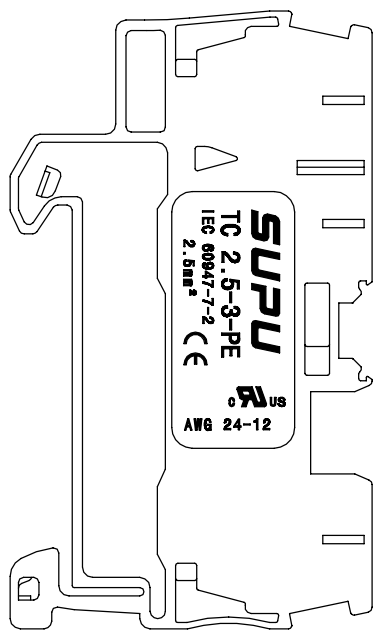


REVISION RECORD			
REV	ECN	DESCRIPTION	DATE



Connection method:
 1. For Solid wire, peeling wire in right length, push down spring to clapthe wire.
 2. For stranded wire, connect directly after peeling in right length, or wire furred and fix in by pushingthe spring.



HOW TO ORDER:
 TC2.5-3-PE

Series No. Color:
 PE: Yellow and Green

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

EC 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
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 : 10mm
 3.Operating temperature: -40°C~+105°C
 4.RoHS Compliance
 5.Undimensioned Tolerances:

Pitch Range		Nominal Dimension		Range	
mm	Over	In mm	Over	Over	Over
6	To	30	60	100	150
10	To	30	60	100	150
24	To	30	60	100	150
±0.15		±0.30		±0.50	
±0.30		±0.50		±0.70	
±1.00		±1.30		±2.00	

订货号 Order No.	TC2.5-3-PE	名称 Name	TC系列笼式弹簧 2.5mm ² 一进两出 接地端子	公差 Tolerance	表面 Surface
项目 Item	签字 Signature	图号 Drawing No.	PRM000941	版本号 Revision Number	VDI21
设计 Design	DFZ	日期 Date	01/06/20"	重量 Weight	比例 Scale
审核 Check	CW	日期 Date	01/06/20"	Revision Number	M2
工艺 Process	-	物料号 Item No.	411502104	第1页/共1页 1 of 1	1:1
标准化 Unity	-	物料号 Item No.	411502104	第1页/共1页 1 of 1	1:1
批准 Approve	LWL	日期 Date	01/06/20"	第1页/共1页 1 of 1	1:1

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