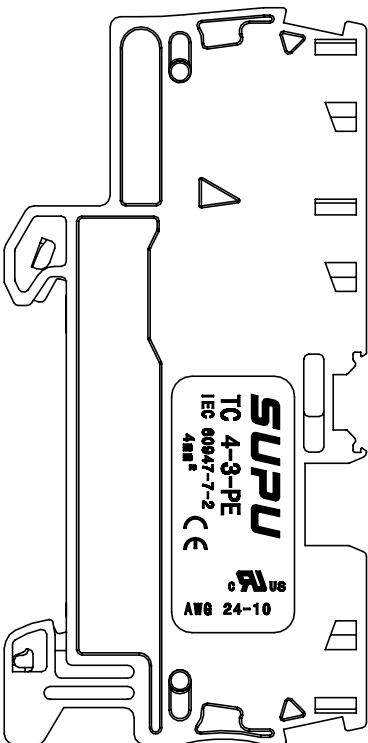
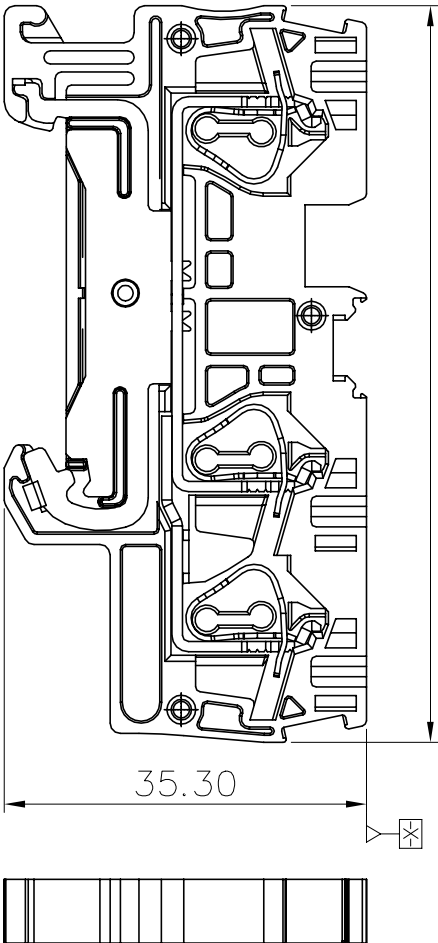
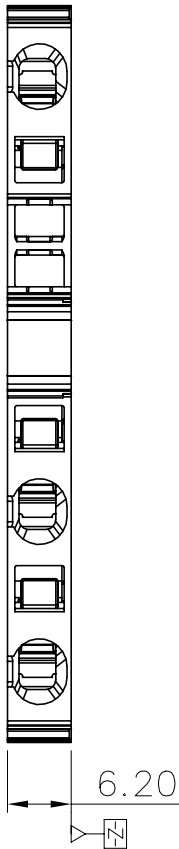


REVISION RECORD			
REV	ECN	DESCRIPTION	DATE



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

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

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

HOW TO ORDER:

TC4-3-PE

Serises No. Color: PE: Yellow and Green

订货号	TC4-3-PE	名称	TC系列笼式弹簧	未注公差	表面
Order No.	Signature	Name	4mm ² 一进两出	Tolerance	Surface
设计	dfz	图号	接地端子	Tolerances Table	VDI21
Design	01/06/20"	PRM000889	Notes	Revision Number	Weight Scale
审核	cw	材料		M2	1:1
Check	01/06/20"	Material			
工艺	-	物料号		第1页/共1页 1 of 1	
Process	-	411502204			
标准化	-				
Unity	-				
批准	lw1				
Approve	01/06/20"				