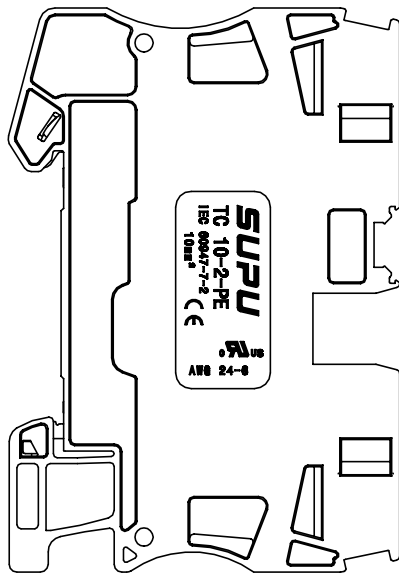
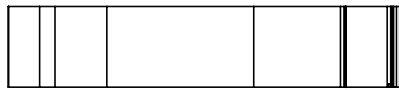
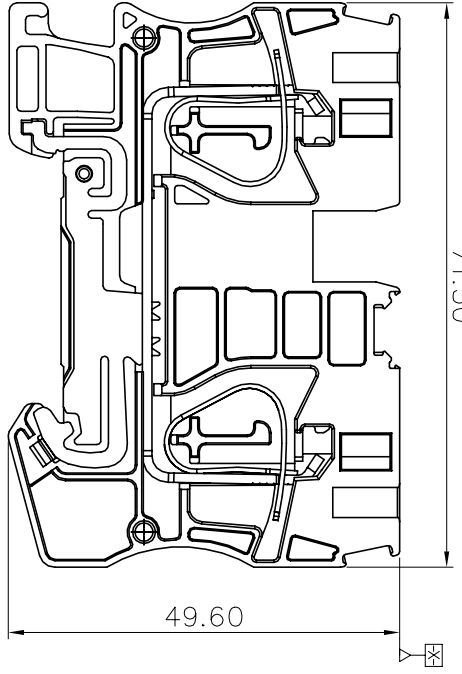
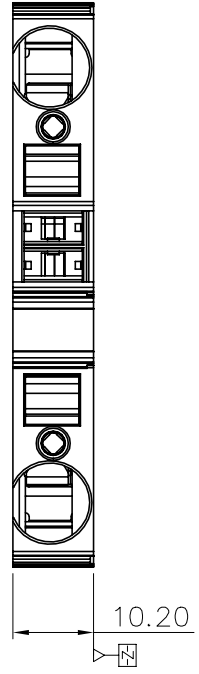


REVISION RECORD			
REV	ECN	DESCRIPTION	DATE

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

NOTES:
 UL/CUL Standard
 1. Conductor cross section : 24~6AWG
 2. Rated Voltage/Current :

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

EC Standard
 1. Conductor cross section :

Wire range(Solid/Stranded)	0.2-10mm ²
Solid	0.2-16mm ²
Stranded	0.2-10mm ²
Stranded with ferrules without plastic sleeve	0.2-10mm ²
Stranded with ferrules with plastic sleeve	0.2-10mm ²

2. Rated Voltage/Current :

Surge voltage category	III
Pollution degree	3
Rated surge voltage(KV)	8
Rated voltage(V)	1000

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 : 18mm
 3. Operating temperature: -40°C~+105°C
 4. RoHS Compliance
 5. Undimensioned Tolerances:

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

HOW TO ORDER:

TC10-2-PE
 Series No. Color:
 PE: Yellow and Green

订货号 Order No.	TC10-2-PE	名称 Name	TC系列笼式弹簧 10mm ² 一进一出 接地端子	公差 Tolerances	表面 Surface
项目 Item	设计 Design	图号 Drawing No.	PRM000966	版本号 Revision Number	VDI21
审核 Check	工艺 Process	材料 Material	Notes	M2	重量 Weight
标准化 Unity	批准 Approve	物料号 Item No.	411501404	第1页/共1页 1 of 1	比例 Scale
1w1	01/06/20"				1:1