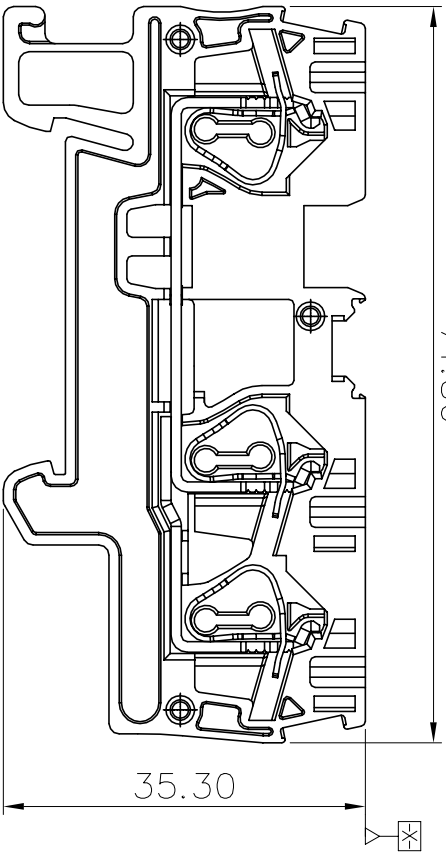
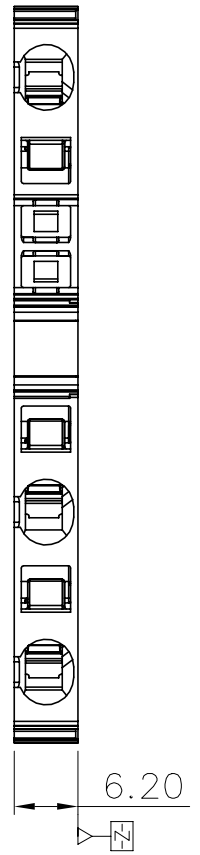


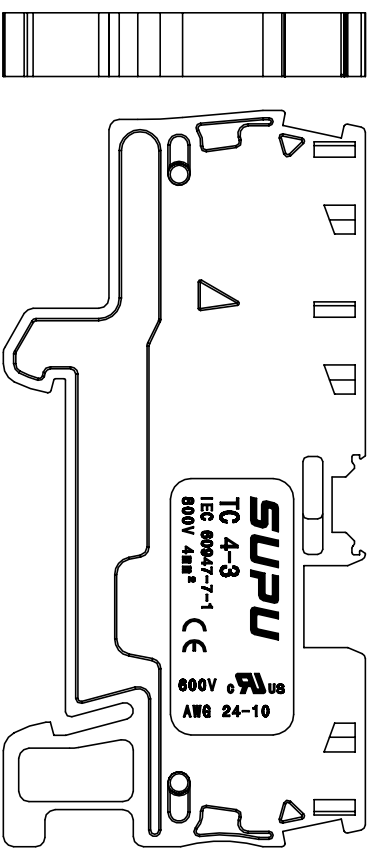
REVISION RECORD			
REV	ECN	DESCRIPTION	DATE

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



NOTES:
 UL/CUL Standard
 1. Conductor cross section : 24~10AWG
 2. Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	600	600	600
Rated current(A)	30	30	30

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 ferrules with plastic sleeve	0.2-4mm ²

2. Rated Voltage/Current :

Surge voltage category	III
Pollition degree	3
Rated surge voltage(kV)	8
Rated voltage(V)	800
Rated current(A)	32

Material:

Insulator	P666	UL94 V-0
Conductor	Copper alloy	Sn plated
Spring	Stainless steel	

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

HOW TO ORDER:

TC4-3-XX
 Sereses No.
 Color:
 GY: Grey
 BU: Blue
 OG: Orange

订货号	TC4-3-XX	名称	TC系列笼式弹簧	公差	未注公差
项目	签字	图号	4mm ² 一进两出	版本号	VDI21
设计	日期	材料	接线端子	Revision Number	重量
审核	01/06/20*	Notes	PRM000888	M2	比例
工艺	01/06/20*	物料号	411502201	第1页/共1页	1:1
标准化	-	Item No.	411502202		表面
批准	1w1	411502203			mm
Approve	01/06/20*				

SUPU 宁波聚普电子有限公司
 NINGBO SUPU ELECTRONICS CO.,LTD.