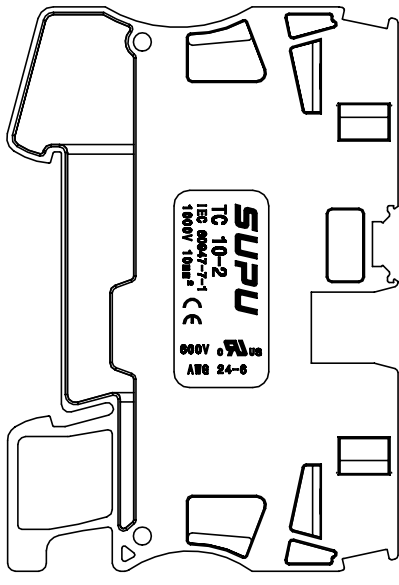
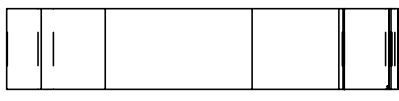
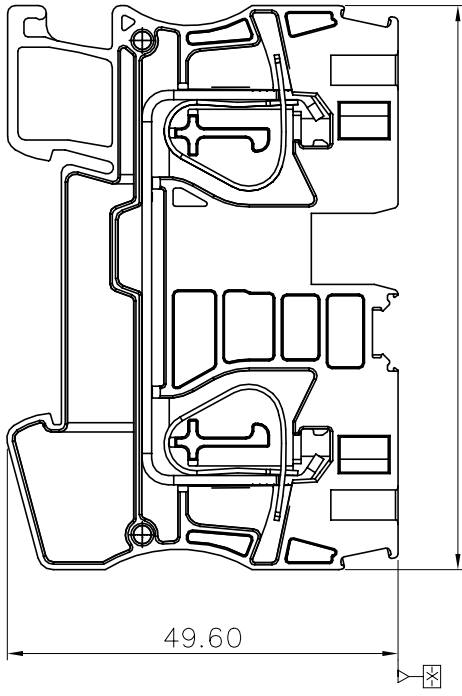
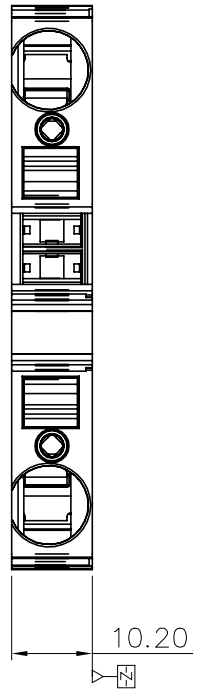


REVISION RECORD			
REV	ECN	DESCRIPTION	DATE

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Connection method:  
 1. For Solid wire, peeling wire in right length, push down spring to claph the wire.  
 2. For stranded wire, connect directly after peeling in right length, or wire furred and fix in by pushing the 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	600
Rated current(A)	65	65	65

EC Standard  
 1. Conductor cross section :  
 Wire range(Solid/Stranded) 0.2-10mm<sup>2</sup>  
 Solid 0.2-16mm<sup>2</sup>  
 Stranded 0.2-10mm<sup>2</sup>  
 Stranded with ferrules 0.2-10mm<sup>2</sup>  
 Stranded with ferrules with plastic sleeve 0.2-10mm<sup>2</sup>

2. Rated Voltage/Current :

Surge voltage category	III
Pollution degree	3
Rated surge voltage(KV)	8
Rated voltage(V)	1000
Rated current(A)	57

Material:

Insulator	P66	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 : 18mm  
 3. Operating temperature: -40°C~+105°C  
 4. RoHS Compliance  
 5. Undimensioned Tolerances:

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

HOW TO ORDER:  
 TC10-2-XX

Series No. \_\_\_\_\_  
 Color: GY: Grey, BU: Blue, OG: Orange

订货号	TC10-2-XX	名称	TC系列笼式弹簧	公差	未注公差
项目	签字	图号	10mm <sup>2</sup> 一进一出	版本	版本号
设计	日期	材料	接线端子	Revision	Revision Number
审核	dfz	Notes		M2	
Check	01/06/20"	物料号		重量	Weight
工艺	-	411501401		比例	Scale
Process	-	411501402		1:1	
标准化	-	411501403		表面	Surface
Unity	-			VDI21	
批准	1w1			mm	
Approve	01/06/20"				

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