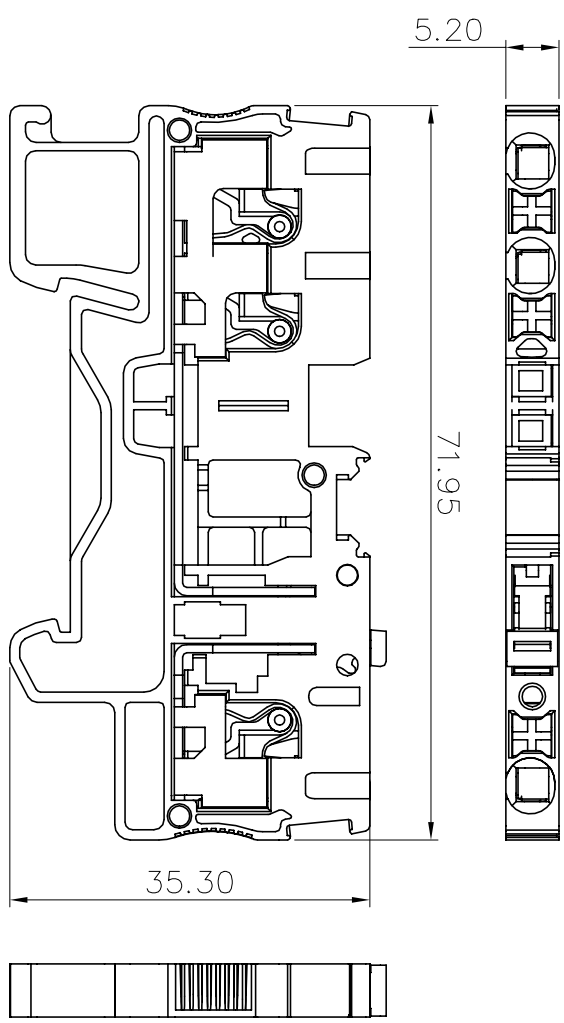


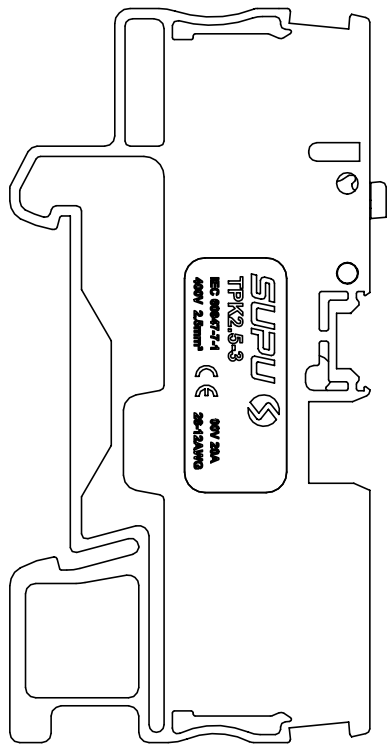
REVISION RECORD			
REV	ECN	DESCRIPTION	DATE

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Connection method:
 1. For Solid wire, peeling wire in right length, push down the wire.
 2. For stranded wire, peeling wire in right length, push down the key & fix the wire, or wire furled and fix them.



NOTES:
 UL/CUL Standard
 1. Conductor cross section : 26~12AWG
 2. Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	300	300	
Rated current(A)	20	20	

EC Standard
 1. Conductor cross section :

Wire range(Solid/Stranded)	0.2-2.5mm ²	0.2-4mm ²	0.2-2.5mm ²
Solid	0.2-4mm ²		
Stranded	0.2-2.5mm ²		
Stranded with ferrules without plastic sleeve	0.2-2.5mm ²		
Stranded with ferrules with plastic sleeve	0.2-2.5mm ²		

Material:

Insulator	PAG6	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 : 8-10mm
 3. Operating temperature: -40°C~+105°C
 4. RoHS Compliance
 5. Undimensioned Tolerances:

Pitch Range	in mm	Nominal Dimension	Range	Tolerance	
Over	6	Over	30	Over	0.1/10
To	10	To	60	To	
6	10	24	30	60	
			60	100	
			100	150	
			150	150	
			±0.15	±0.20	±0.30
			±0.30	±0.50	±0.70
			±1.00	±1.30	±2°

HOW TO ORDER:

TPK2.5-3-XX
 Series No. Color:
 G: Grey
 BU: Blue
 OG: Orange

订货号 Order No.	TPK2.5-3-XX	名称 Name	TPK系列 带刀闸正 面接线-03P-2.5mm ²	公差 Tolerance	表面 Surface
项目 Item	签字 Signature	图号 Drawing No.	PRM002849	公差表 见公差表	VDI21
设计 Design	日期 Date	材料 Material	见NOTES	版本号 Revision Number	重量 Weight
审核 Check	丁飞	物料号 Item No.	411522010(蓝)	第1页/共1页 1 of 1	比例 Scale
工艺 Process	-	物料号 Item No.	411522011(灰)		1:1
标准化 Unity	-	物料号 Item No.	411522013(橙)		mm
批准 Approve	梁文龙	NINGBO SUPU ELECTRONICS CO.,LTD.			