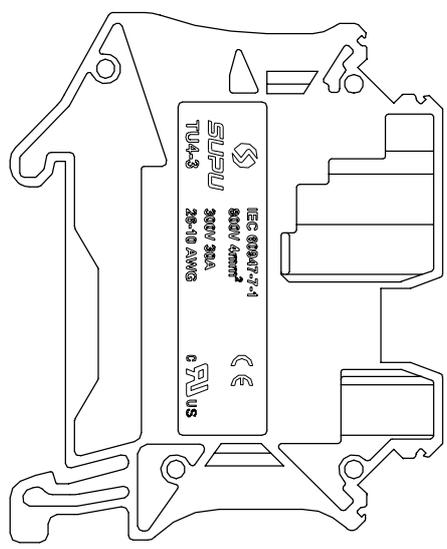
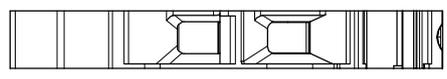
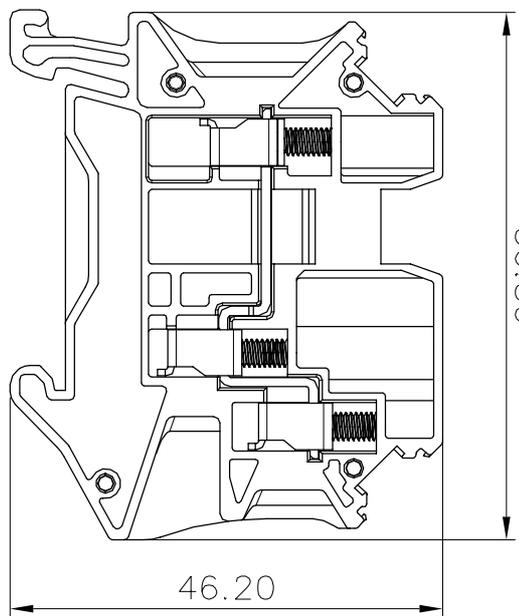
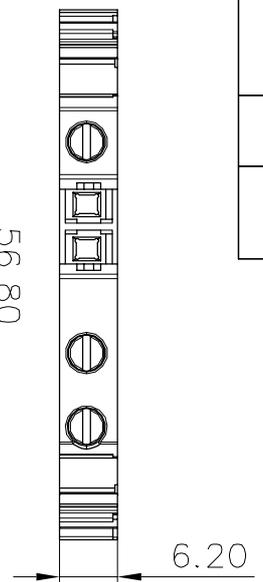


REVISION RECORD			
REV	ECN	DESCRIPTION	DRFT DATE

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Connection method:
 1.For solid wire, peeling wire in right length, fix in by rated torque force.
 2.For stranded wire,connect directly after peeling in right length,or furruled on wire and fix in by rated torque force.
 (Attention: torque force should be equable, no explosive power.)

NOTES:
 UL/CUL Standard
 1. Conductor cross section : 26~10AWG
 2. Rated torque : M3 , 4.43Lb.in
 3. Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	600	600	
Rated current(A)	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 without plastic sleeve	0.2-4mm ²
Stranded with ferrules with plastic sleeve	0.2-4mm ²

2. Rated torque : M3 , 0.5N • m
 3. Rated Voltage/Current :

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

Material:

Insulator	PA66	UL94 V-0
Cage	Steel	Zn plated
Conductor	Copper alloy	Sn plated
Screw	Steel	Zn plated

General information:
 1. Dimension shall be interpreted per ASME Y14.5-2009
 2. Stripping length : 9mm
 3. Operating temperature: -40°C~+105°C
 4. RoHS Compliance
 5. Undimensioned Tolerances:

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

HOW TO ORDER:
 TU4-3-XX

Series No. Color:
 GY: Grey
 OG: Orange
 BU: Blue

订货号 Order No.	TU4-3-XX	名称 Name	TU系列4mm ² 螺钉一进二出线端子	未注公差 Tolerance	表面 Surface
项目 Item	签字 Signature	图号 Drawing No.	PRM...	公差表 Tolerances Table	VDI21
设计 Design	日期 Date	材料 Material	Notes	版本号 Revision Number	重量 Weight
审核 Check	2020.10.16	工艺 Process	411033029	第1页/共1页 1 of 1	比例 Scale
标准化 Unity	-	工艺 Process	411033030		1:1
批准 Approve	LWL	物料号 Item No.	411033031		mm
	2020.10.16				

NINGBO SUPU ELECTRONICS CO., LTD.