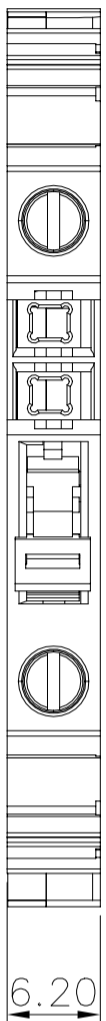
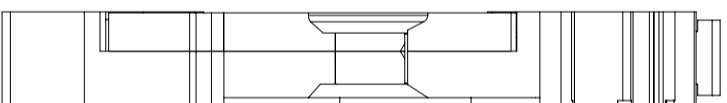
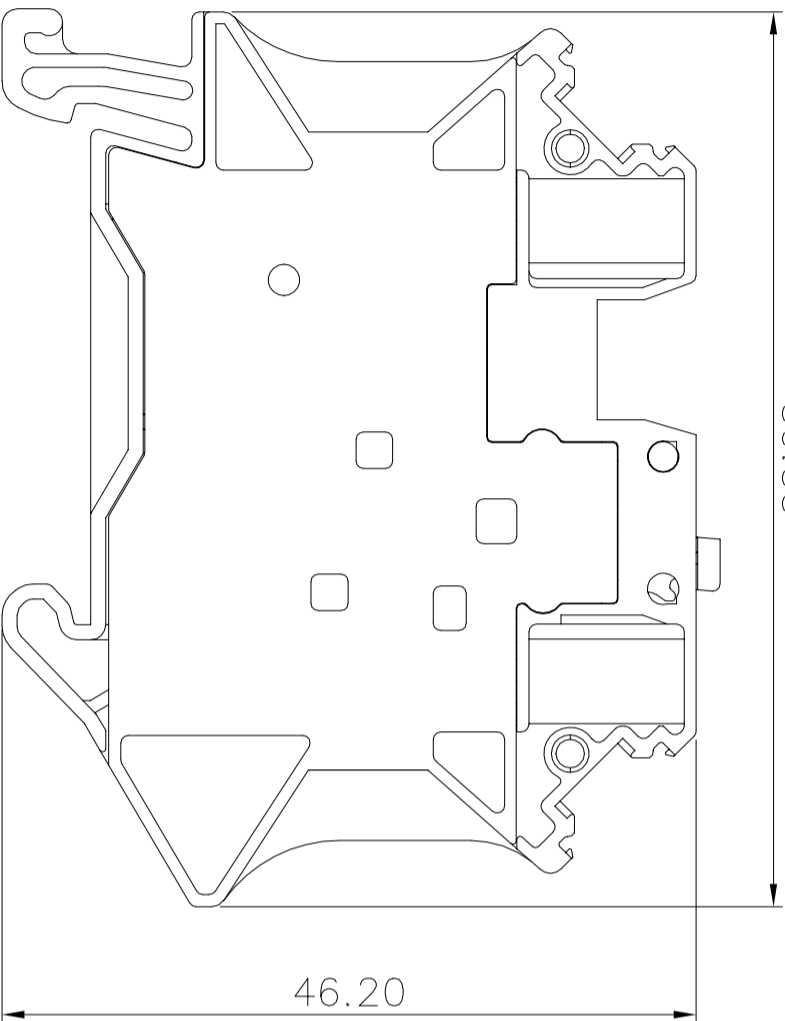


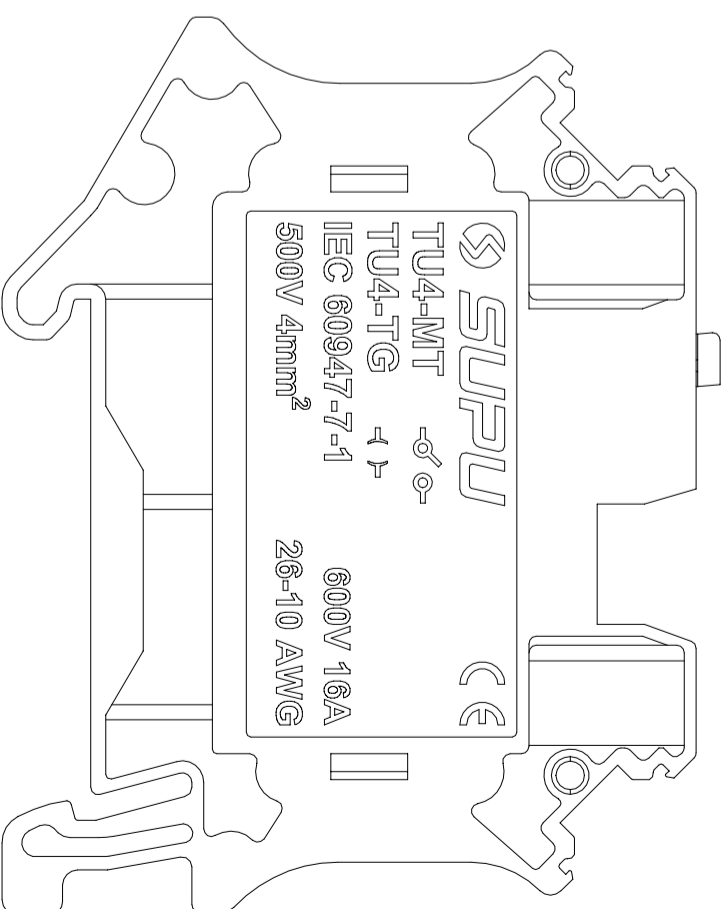
REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE



59.55

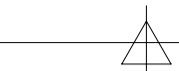


Connection method:  
 1.For solid wire, peeling wire in right length, fix in by rated torque force.  
 2.For stranded wire,connect directly after peeling in right length,or furruled on wire and fix in by rated torque force.  
 (Attention:torque force should be equable, no explosive power.)



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NOTES:

- UL/CUL Standard
- 1.Conductor cross section : 26~10AWG
  - 2.Rated torque : M3 , 7.02Lb.in
  - 3.Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	600	600	
Rated current(A)	16	16	

IEC Standard

- 1.Conductor cross section :

Wire range(Solid/Stranded)	0.2-4mm <sup>2</sup>
Solid	0.2-6mm <sup>2</sup>
Stranded	0.2-4mm <sup>2</sup>
Stranded with ferrules without plastic sleeve	0.2-4mm <sup>2</sup>
Stranded with ferrules with plastic sleeve	0.2-4mm <sup>2</sup>

- 2.Rated torque : M3 , 0.8N • m
- 3.Rated Voltage/Current :

Surge voltage category	III
Pollution degree	3
Rated surge voltage(KV)	6
Rated voltage(V)	500
Rated current(A)	20

Material:

Insulator	PA66	UL94 V-0
Cover	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		Nominal Dimension	Range		Tolerance
	mm	mm		mm	mm	
Over	6	10	Over	60	100	Over
TO	TO	TO	TO	TO	TO	TO
6	10	24	30	60	100	150
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00
						±1.30
						±2°

订货号 Order No.	TU4-MT-XX	名称 Name	TU4系列侧面螺钉闸刀 轨道式接线端子	未注公差 Tolerance	表面 Surface
项目 Item	签字 Signature	日期 Date	图号 Drawing No.	版本号 Revision Number	重量 Weight
设计 Design	df	2022.04.20	PRM003490	版本 Version	比例 Scale
审核 Check	xj	2022.04.20	材料 Material	D0-1	1:1
工艺 Process	-	-	物料号 Item No.	Notes	第1页/共1页 1 of 1
标准化 Unify	-	-	411040835		mm
批准 Approve	lw1	2022.04.20			

HOW TO ORDER:

TU4-MT-XX

Sereies  
No.

Color:  
GY: Grey  
BU: Blue  
OG: Orange