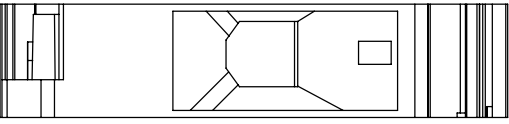
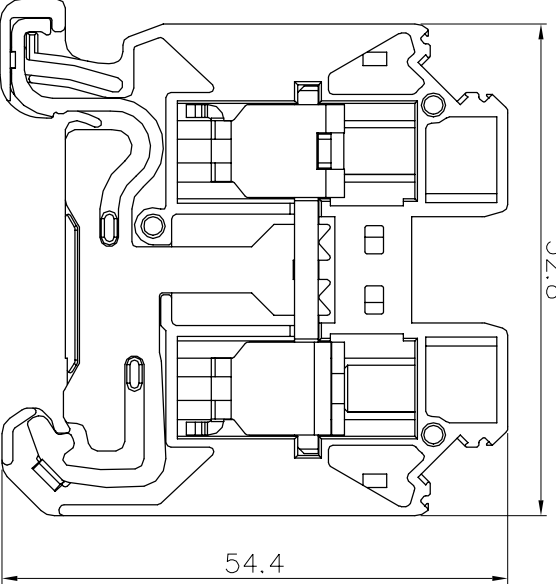
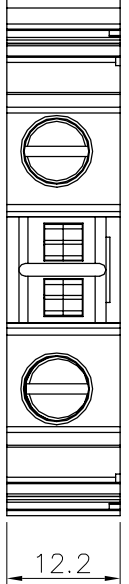
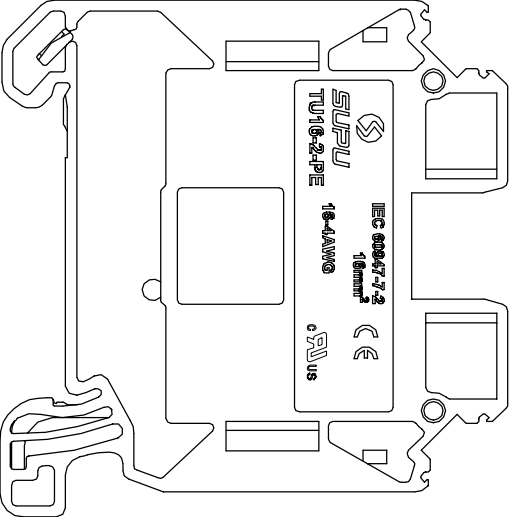


REVISION RECORD			
REV	ECN	DESCRIPTION	DATE



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 : 16~4AWG
- 2.Rated torque : M5 , 21lb.in
- 3.Rated Voltage/Current :

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

IEC Standard

- 1. Conductor cross section :
- Wire range(Solid/Stranded) 1.5-16mm²
- Solid 1.5-25mm²
- Stranded 1.5-16mm²
- Stranded with ferrules 1.5-16mm²
- without plastic sleeve
- Stranded with ferrules with plastic sleeve 1.5-16mm²

- 2.Rated torque : M5 , 2.4N·m
- 3.Rated Voltage/Current :

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

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 : 13-14mm
 - 3.Operating temperature: -40°C~+105°C
 - 4.RoHS Compliance
 - 5.Undimensioned Tolerances:

Pitch Range	mm	Nominal Dimension	mm	Tolerance
Over	6	Over	30	0.1/10
To	10	To	60	/
Over	10	Over	60	0.1/10
To	24	To	100	/
Over	30	Over	100	0.1/10
To	30	To	150	/
Over	30	Over	150	0.1/10
To	60	To	150	/
Over	60	Over	150	0.1/10
To	100	To	150	/
Over	100	Over	150	0.1/10
To	150	To	150	/

订货号 Order No.	TU16-2-PE	名称 Name	TU系列16mm ² 螺 钉一进一出接地 端子	未注公差 Tolerance	表面 Surface
项目 Item	签字 Signature	图号 Drawing No.	PRM(O)	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	2020.08.05	411036028	第1页/共1页 1 of 1	M0	比例 Scale
工艺 Process	-	物料号 Item No.			1:1
标准化 Unity	-				
批准 Approve	1w1				
	2020.08.05				

HOW TO ORDER:

TU16-2-PE

Sereies Color:
 No. PE: YELLOW AND GREEN

SUPU 宁波波普电子有限公司 NINGBO SUPU ELECTRONICS CO.,LTD.	
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