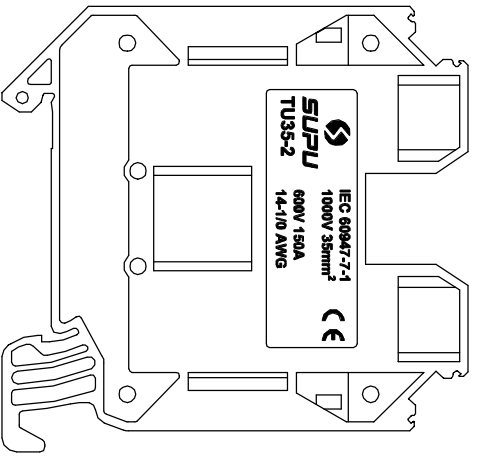
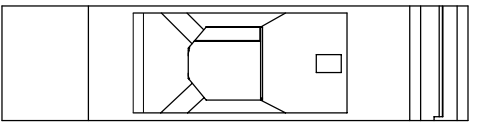
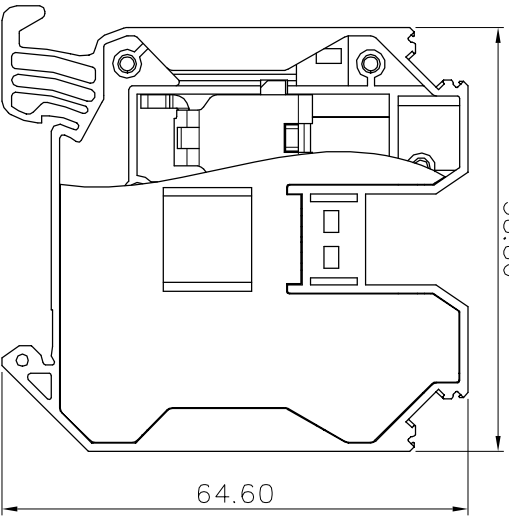
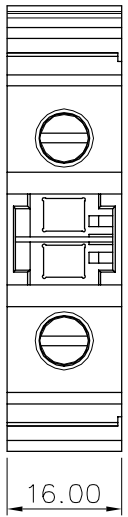


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REVISION RECORD			
REV	ECN	DESCRIPTION	DATE



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.)

NOTES:
 UL/CUL Standard
 1.Conductor cross section : 16~1/0AWG
 2.Rated torque : M6 , 26.6lb.in
 3.Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	600	600	600
Rated current(A)	150	150	150

IEC Standard
 1. Conductor cross section :

Wire range(Solid/Stranded)	1.5-35mm ²
Solid	1.5-50mm ²
Stranded	1.5-35mm ²
Stranded with ferrules without plastic sleeve	1.5-35mm ²
Stranded with ferrules with plastic sleeve	1.5-35mm ²

2.Rated torque : M6 , 3N•m
 3.Rated Voltage/Current :

Surge voltage category	III
Pollution degree	3
Rated surge voltage(kV)	8
Rated voltage(V)	1000
Rated current(A)	125

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

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

HOW TO ORDER:
 TU35-2-XX

Series:
 Color:
 GY: Grey
 BU: Blue
 OG: Orange

订货号 Order No.	TU35-2-XX	名称 Name	TU系列35mm ² 铁螺钉一进一出接线端子	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	物料号 Item No.	411037025	M0	比例 Scale
工艺 Process	-	物料号 Item No.	411037026	第1页/共1页 1 of 1	1:1
标准化 Unity	-	物料号 Item No.	411037027	NINGBO SUPU ELECTRONICS CO.,LTD.	
批准 Approve	lw1	批准日期 Date	2020.08.05		

1 2 3 4 5 6 7 8