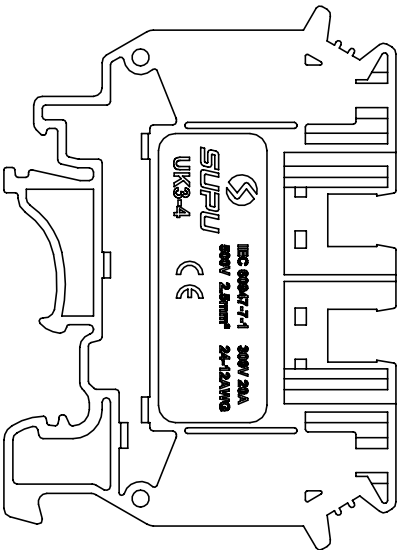
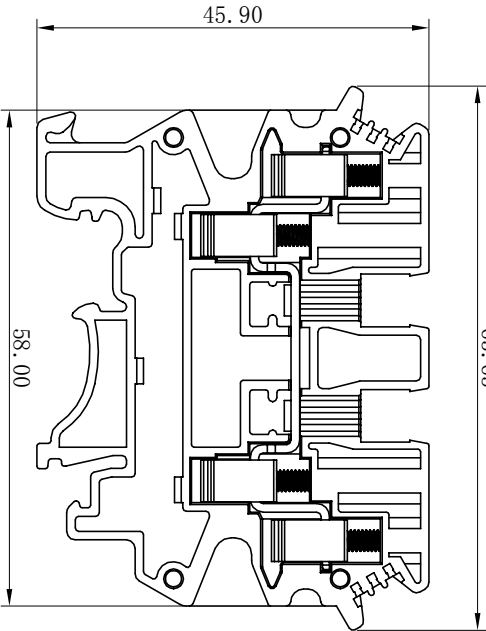


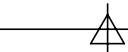
REVISION RECORD			
REV	ECN	DESCRIPTION	DATE

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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 furnished 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 : 30~12AWG
2.Rated torque : M3 , 4.43lb.in
3.Rated Voltage/Current :

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

IEC Standard

- 1.Conductor cross section :

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

- 2.Rated torque : M3 , 0.5-0.6N • m

- 3.Rated Voltage/Current :

Surge voltage category	III
Pollution degree	3
Rated surge voltage(KV)	6
Rated voltage(V)	500
Rated current(A)	24

Material:

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

General information:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
2.Stripping length : 7-8mm
3.Operating temperature:-40°C~+105°C
4.RoHS Compliance
5.Undimensioned Tolerances:

Pitch Range in mm	Nominal Dimension	Range in mm	Tolerance
Over 6	Over 30	Over 60	Over 100
To 10	To 60	To 100	To 150
To 24	To 100	To 150	To 200
±0.15	±0.20	±0.30	±0.50
±0.30	±0.50	±0.70	±1.00
±1.00	±1.30	±1.50	±2.00

HOW TO ORDER:

30394 X

Series Color:
1: Grey
2: Blue
4: Orange

Order No.	303941	Name	303封装螺钉端子-UK3-4-2.5mm ²	Tolerance	Surface
Item	Signature	图号	PRM003100	Version Table	VD121
Design	ZTC	Design No.		Revision Number	
审核	DF	材料	见NOTES	DO-1	重量
工艺	-	物料号	411032023 (蓝色)	第1页/共1页 1 of 1	比例
Process	-	物料号	411032024 (灰色)		Scale
标准	-	物料号	411032025 (橙色)		
批准	LWL	物料号			
批准	LWL	物料号			
批准	LWL	物料号			

SUPU 宁波舜普电子有限公司
NINGBO SUPU ELECTRONICS CO.,LTD.