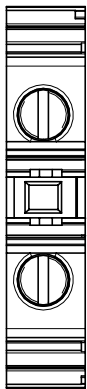


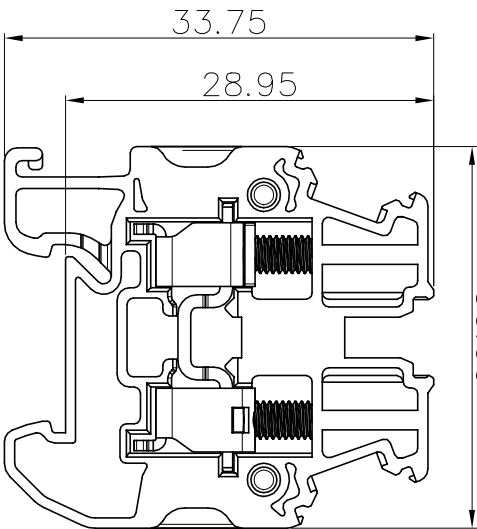
Nominal Dimension Range in mm														—	∠
Over	10	30	50	80	120	180	250	320	400	500	630	800	1000	0.1/10	≤
TO	TO	TO	TO	TO	TO	TO	TO	TO	TO	TO	TO	TO	TO	±0.18	±0.26
±0.18	±0.26	±0.35	±0.50	±0.70	±0.90	±1.00	±1.20	±1.20	±1.20	±1.20	±1.20	±1.20	±1.20	±2°	

REVISION RECORD

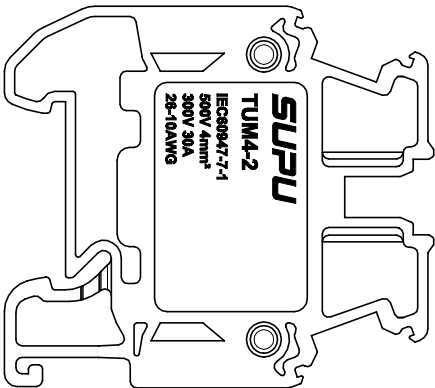
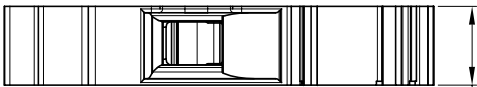
REV	ECN	DESCRIPTION	DRAFT	DATE



30.00



6.20



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技术要求/Technical requirements

UL 电气参数/UL Electrical parameters:

应用组别/Use group	B	C	D
额定电压/Nominal voltage(V)	300	300	—
额定电流/Nominal current(A)	30	30	—

工频耐压/Withstanding voltage(V)

AC1600

IEC 电气参数/IEC Electric parameter:

过压类别/Overvoltage category	III	III	II
污染等级/Pollution degree	3	2	2
额定脉冲电压/Rated impulse voltage(kV)	6	—	—

额定电压/Nominal voltage(V)

500

额定电流/Nominal current(A)

32

基础数据/Basic data:

间距/Pitch(mm) & 线数范围/Poles

6.2 & 01P

线径范围/Wire range(AWG/mm²)

26~10/0.2~4&6(SOL)

带绝缘管套冷压头/With ferrule,with plastic sleeve(mm²)

0.2~4

剥线长度/Stripping length(mm)

9

锁紧扭矩/Tightening torque(N.m/Lb.in)

0.5/4.43

工作温度/Operating temperature(°C)

-40~+105

符合RoHS环保要求/RoHS compliant

HOW TO ORDER:

TUM4-2-XX

Series No.

Color:
GY: Grey
BU: Blue
OG: Orange
BK: Black
YL: Yellow
GN: GreenRD: Red
WG: White Gray

ITEM	NAME OF PART	MATERIAL	NOTES
4	螺钉/Screw	Steel	M3/Zn plated
3	压线框/Cage	Steel	M3/Zn plated
2	导电件/Conductor	Copper Alloy	Sn plated
1	塑件/Housing	PA66	UL94 V-0

订货号 Order No.	签 字 Signature	日期 Date	名称 Name	图 号 Drawing No.	材料 Material	物料号 Item No.	审核 Check	工 艺 Process	设计 Design	项目 Item	审核 Check	批准 Approve
TUM4-2-XX	cjs	2026.01.31	钉一进一出微型 接线端子	PRM00	见NOTES	411505006 (BU)	1xw	-	2026.01.31	ww	-	批准
411505005 (GY)						411505007 (OG)						

第1页/共1页 1 of 1

SUPU 宁波聚普电子有限公司
NINGBO SUPU ELECTRONICS CO.,LTD.