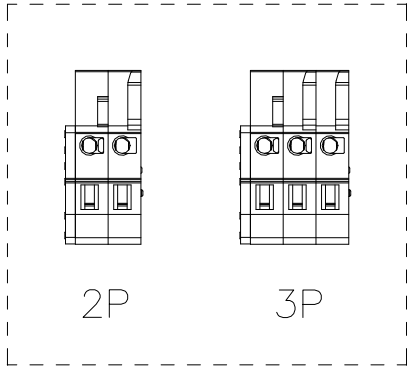


Transmittal, reproduction, dissemination and/or editing of this document as well as utilization of its contents and communication thereof to others without express authorization are prohibited.

未经允许禁止传输、复制、编辑该文档，以及利用其内容进行交流

REVISION RECORD

REV	CN	DESCRIPTION	DRFT	DATE



NOTES:

UL/CUL Standard

- 1.Conductor cross section : 24~14AWG
- 2.Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	300	—	300
Rated current(A)	15	—	10

IEC Standard

- 1.Conductor cross section : 0.2~2.5mm²
- 2.Rated Voltage/Current :

Surge voltage category	III	III	II
Pollution degree	3	2	2
Rated surge voltage(KV)	4.0	4.0	4.0
Rated voltage(V)	320	320	630
Rated current(A)	16	16	16

Material:

Insulator	PA66	UL94 V-0
Conductor	COPPER ALLOY	Sn,Plated
Spring	Stainless Steel	/

General information:

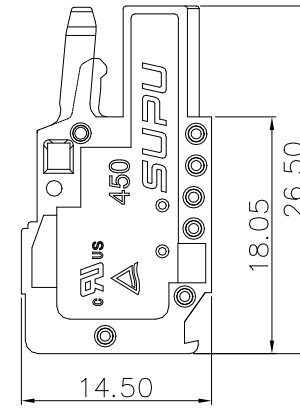
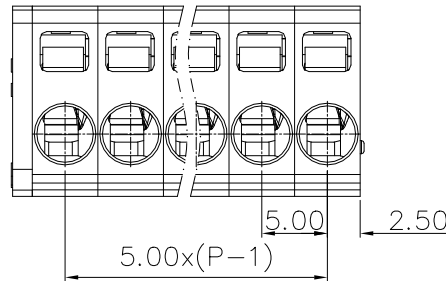
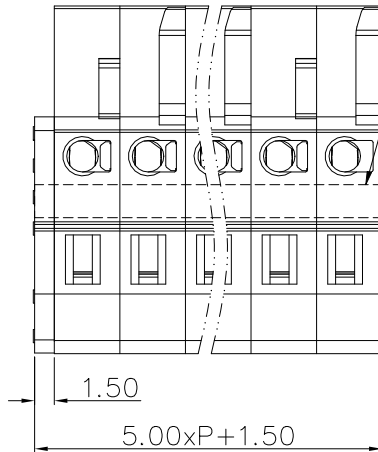
- 1.Dimension shall be interpreted per ASME Y14.5—2009
- 2.Pitch : 5.00mm, Poles : 02~24P
- 3.Stripping length : 8~9mm
- 4.Operating temperature: -40°C~+105°C
- 5.RoHS Compliance
- 6.Undimensioned Tolerances:

Pitch Range In mm			Nominal Dimension Range In mm					—	⌒	∠
TO 6	Over 6 TO 10	Over 10 TO 24	TO 30	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10		
								∠		
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°		

Connection method:

1. For Solid wire, peeling wire in right length, push down spring to clapthe wire.
2. For stranded wire, connect directly after peeling in right length, or wire furrled and fix in by pushingthe spring.

≥10P虚线标识处需粘贴胶条
≥10P Adhesive tape shall be pasted at the dotted line mark



HOW TO ORDER:

4501 XX - XX - KXXX

Serieis No.

Poles:

- 02: 02 contacts
03: 03 contacts
...
24: 24 contacts

Color:

N/A: Grey

Customer request

订货号 Order No.	4501XX		名 称 Name	450孔型连接器	未注公差 Tolerance	表面 Surface	
项 目 Item	签 字 Signature	日 期 Date			Tolerance Table	VDI21	
设 计 Design	FZQ	2023. 10. 18	图 号 Drawing No.	PRM000230	版本号 Revision Number	重量 Weight	比例 Scale
审 核 Check	BYH	2023. 10. 18	材 料 Material	Notes	M1		1:1
工 艺 Process	-	-	物料号 Item No.	411096001	第1页/共1页 1 of 1		 mm
标准化 Unify	-	-		...	SUPU 宁波速普电子有限公司 NINGBO SUPU ELECTRONICS CO.,LTD.		
批 准 Approve	XJ	2023. 10. 18		411096024			