

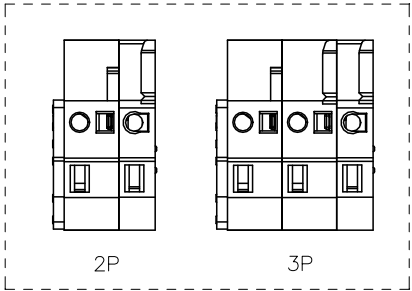
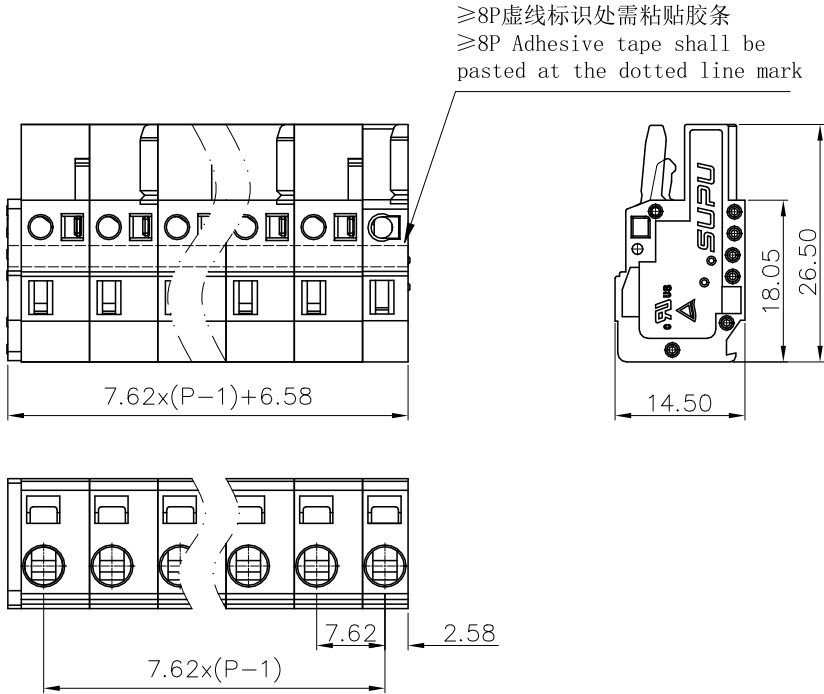
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借通用件登记
Common Part

原图号
Old Draw. No.

底图总号
Assembly No.

REVISION RECORD				
REV	CN	DESCRIPTION	DRFT	DATE



NOTES:

UL/CUL Standard

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

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

IEC Standard

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

Surge voltage category	III	III	II
Pollution degree	3	2	2
Rated surge voltage(KV)	6	6	6
Rated voltage(V)	500	630	1000
Rated current(A)	16	16	16

Material:

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

General information:

- Dimension shall be interpreted per ASME Y14.5-2009
- Pitch : 7.50mm, Poles : 02~24P
- Stripping length : 8~9mm
- Operating temperature: -40°C~+105°C
- RoHS Compliance
- Undimensioned Tolerances:

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

Connection method:

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

HOW TO ORDER:

4781 XX -XX - KXXX

Series No. Color: N/A: Orange Customer request

Poles:
02: 02 contacts
03: 03 contacts
...
24: 24 contacts

订货号 Order No.	4781XX		名 称 Name	478孔型连接器	未注公差 Tolerance	表面 Surface	
项目 Item	签 字 Signature	日 期 Date			Tolerances Table	VDI21	
设 计 Design	WYH	2024.06.22	图 号 Drawing No.	PRM000568	版本号 Revision Number	重量 Weight	比例 Scale
审 核 Check	BYH	2024.06.22	材 料 Material	Notes	M1	/	1:1
工 艺 Process	-	-	物料号 Item No.	411097270	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	2024.06.22		411097292			