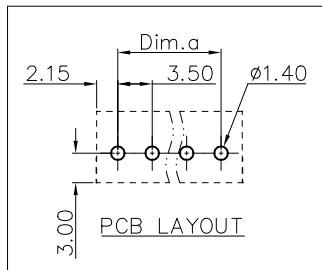
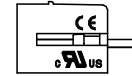
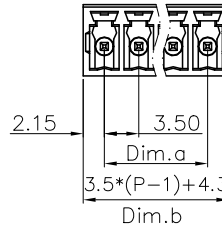
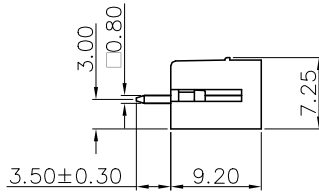
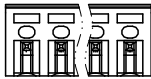
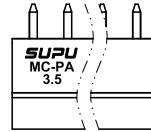
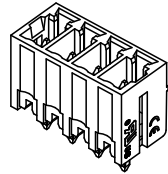


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REVISION RECORD

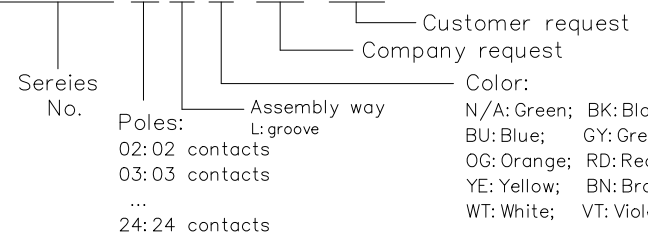
REV	ECN	DESCRIPTION	DRFT	DATE



poles	Dim.a	Dim.b
2	3.50±0.15	7.80±0.15
3	7.00±0.15	11.30±0.15
4	10.50±0.15	14.80±0.15
5	14.00±0.15	18.30±0.30
6	17.50±0.30	21.80±0.30
7	21.00±0.30	25.30±0.30
8	24.50±0.30	28.80±0.30
9	28.00±0.30	32.30±0.50
10	31.50±0.50	35.80±0.50
11	35.00±0.50	39.30±0.50
12	38.50±0.50	42.80±0.50
13	42.00±0.50	46.30±0.50
14	45.50±0.50	49.80±0.50
15	49.00±0.50	53.30±0.50
16	52.50±0.50	56.80±0.50
17	56.00±0.50	60.30±0.70
18	59.50±0.50	63.80±0.70
19	63.00±0.70	67.30±0.70
20	66.50±0.70	70.80±0.70
21	70.00±0.70	74.30±0.70
22	73.50±0.70	77.80±0.70
23	77.00±0.70	81.30±0.70
24	80.50±0.70	84.80±0.70

HOW TO ORDER:

MC-PA3.5V XX-L-XX-0002-KXXX



NOTES:

UL/CUL Standard

1.Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	300	-	300
Rated current(A)	8	-	8

IEC Standard

1.Rated Voltage/Current :

Surge voltage category	III	III	II
Pollution degree	3	2	2
Rated surge voltage(kV)	2.5	2.5	2.5
Rated voltage(V)	160	160	320
Rated current(A)	8	8	8

Material:

Insulator	PA66	UL94 V-0
Conductor	COPPER ALLOY	Sn,Plated

General information:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 3.5mm, Poles : 02~24P
- 3.Operating temperature: -40°C~+105°C
- 4.Wave soldering temperature: 260°C±5°C; time: 5s
- 5.RoHS Compliance
- 6.Undimensioned Tolerances:

Pitch Range In mm		Nominal Dimension Range In mm							0.1/10
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		
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2'	

订货号 Order No.	MC-PA3.5VXX-L-0002		名称 Name	MC-PA系列针型间距3.5直针焊板带台阶型	未注公差 Tolerance	表面处理 Surface	
项目 Item	签字 Signature	日期 Date	图号 Drawing No.	PRM002046	Tolerances Table		VDI21
设计 Design	WYH	2022.09.30	材料 Material	Notes	版本号 Revision Number	重量 Weight	比例 Scale
审核 Check	XJ	2022.09.30	物料号 Item No.	4113112277	M0	\	1:1
工艺 Process	-	-	物料号 Item No.	4113112299	第1页/共1页 1 of 1	mm	
标准化 Unify	-	-	批准 Approve	LWL	2022.09.30	NINGBO SUPU ELECTRONICS CO.,LTD.	

借通用件登记  
Common Part

原图号  
01d Draw. No.

底图总号  
Assembly No.