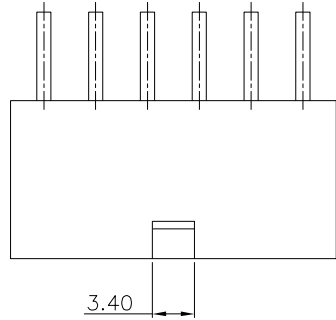


REV.	DESCRIPTION	DATE
A	New Drawing	2023/09/28



Housing:WRKD-H420XXXTAA-H-B1  
Housing:WRKD-H420XXXWAA-H-B2  
Terminal:CU-XT2-H-BX

Housing:WRKD-H420XXXTAA-H-C1  
Housing:WRKD-H420XXXWAA-H-C2  
Terminal:CU-XT2-H-CX

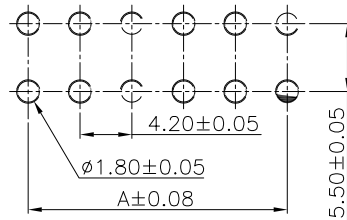
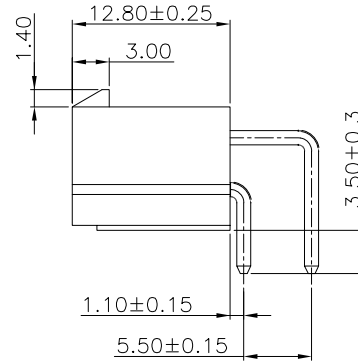
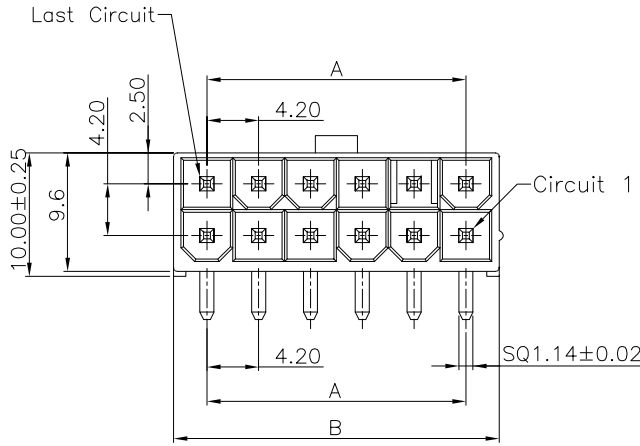
Wafer:WRKD-DSXXXT2NWAA-H  
Wafer:WRKD-DDXXXT2NWAA-H  
Wafer:WRKD-RSXXXT2NWAA-H  
Wafer:WRKD-RDXXXT2NXAA-H  
Wafer:WRKD-RDXXXT2OWAB-H

Specifications:  
Current Rating:9.0A AC/DC  
Voltage Rating:600V AC/DC  
Contact Resistance:10m ohm. Max.  
Insulation Resistance:1000M ohm. Min.  
Withstanding Voltage:1500V AC For One Minute  
Operating Temperature Range:-40°C To +105°C

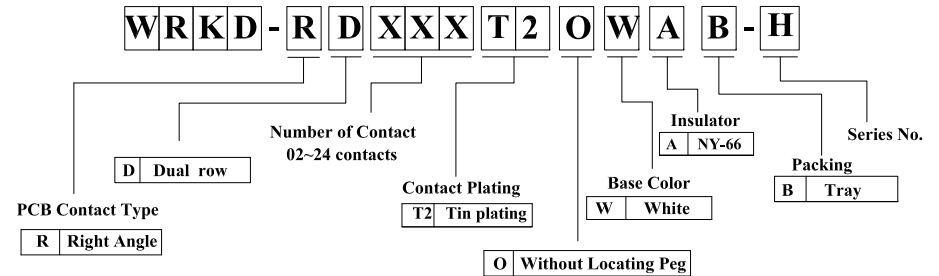
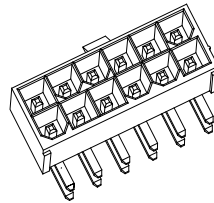
Materials:  
Insulator:Nylon 66 (UL94V-0)  
Insulator Color:White  
Contact:Copper Alloy  
Plating:Tin Plated

Dimension lformation:

Circuits	Dim A	Dim B	Circuits	Dim A	Dim B
2	—	5.4	14	25.2	30.6
4	4.2	9.6	16	29.4	34.8
6	8.4	13.8	18	33.6	39.0
8	12.6	18.0	20	37.8	43.2
10	16.8	22.2	22	42.0	47.4
12	21.0	26.4	24	46.2	51.6



P.C.B Layout

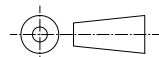


RoHS compliant

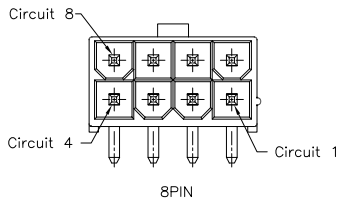
竣豪電子股份有限公司  
**Superior Tech Co., Ltd.**

General Tolerance	X. ± 0.5	TITLE	Wafer PH4.2 90度 Dual Row		
	.X ± 0.3		DRAWN	DATE	NO.
	.XX ± 0.2	CHECK	Jacky	09-28-23'	T230
	.XXX ± 0.1		Tom	09-28-23'	PART NO. WRKD-RDXXXT2OWAB-H
	角度 ± 5°	APPROVED	Tom	DATE	CUSTOMER NO.
			09-28-23'		

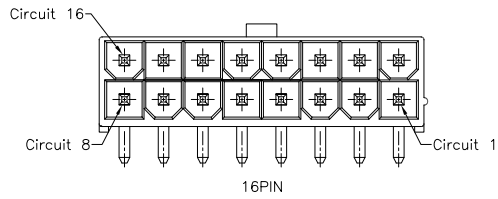
REV.	UNIT	SCALE
A	mm	1:1



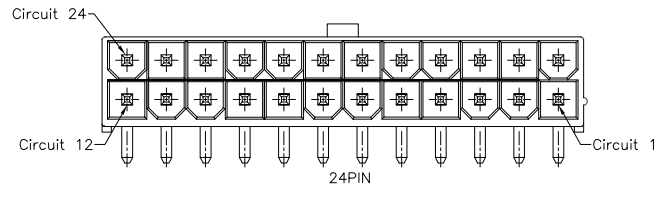
REV.	DESCRIPTION	DATE
A	New Drawing	2023/09/28



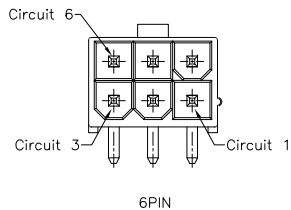
8PIN



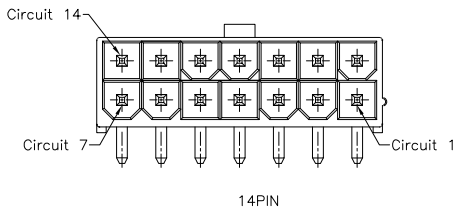
16PIN



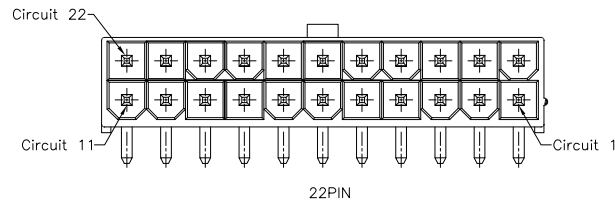
24PIN



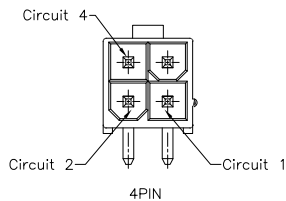
6PIN



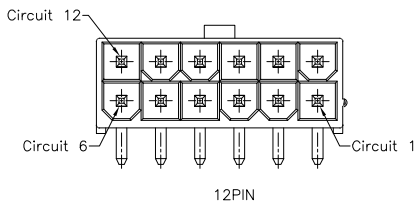
14PIN



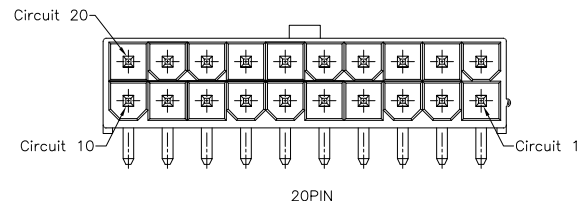
22PIN



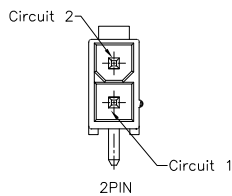
4PIN



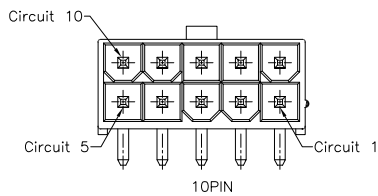
12PIN



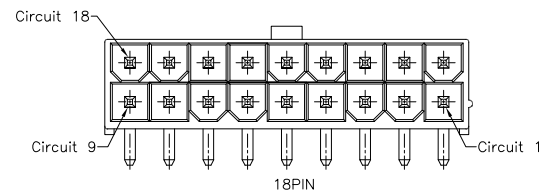
20PIN



2PIN



10PIN



18PIN

2~24P Protection Key Drawing(Ref.)

RoHS compliant

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**Superior Tech Co., Ltd.**

General Tolerance

X. ± 0.5

.X ± 0.3

.XX ± 0.2

.XXX ± 0.1

角度

± 5°

TITLE

DRAWN

CHECK

APPROVED

Wafer PH4.2 90度 Dual Row

Jacky

Tom

Tom

DATE

09-28-23'

DATE

09-28-23'

DATE

09-28-23'

NO.

T230

PART NO.

WRKD-RDXXXT2OWAB-H

CUSTOMER NO.

REV.

A

UNIT

mm

SCALE

1:1

