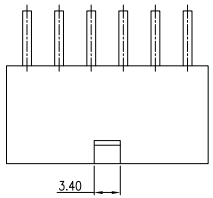
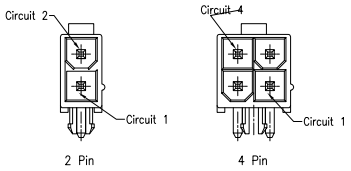
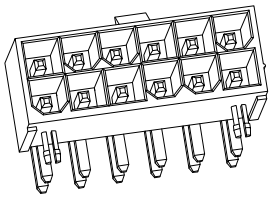
REV.	DESCRIPTION	DATE
A	New Drawing	2019/10/24

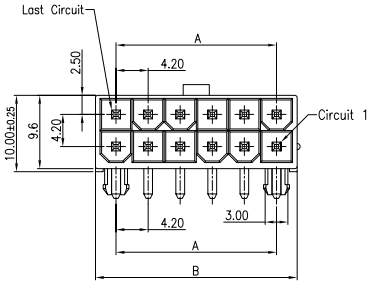


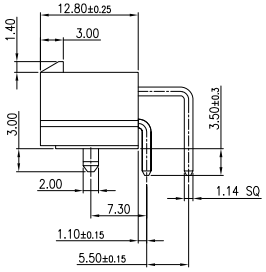




Specifications:
Current Rating:9.0A AC/DC
Voltage Rating:600V AC/DC
Contact Resistance:10m ohm. Max.
Insulation Resistance:1000M ohm. Min.
Withstanding Voltage:1500V AC For One Minute
Operating Temperature Range:−40°C To +105°C

Materials:
Insulator:Nylon66 (UL94V−0)
Insulator Color:White or Black (D)
Terminal:Copper Alloy
Plating:Tin Plated





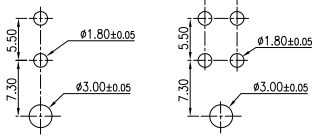
Housing:WRKD-H420XXXTAA-H-B1
Housing:WRKD-H420XXXWAA-H-B2
Terminal:CU-XT2-H-BX

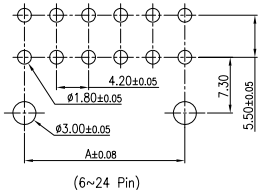
Housing:WRKD-H420XXXTAA-H-C1
Housing:WRKD-H420XXXWAA-H-C2
Terminal:CU-XT2-H-CX

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

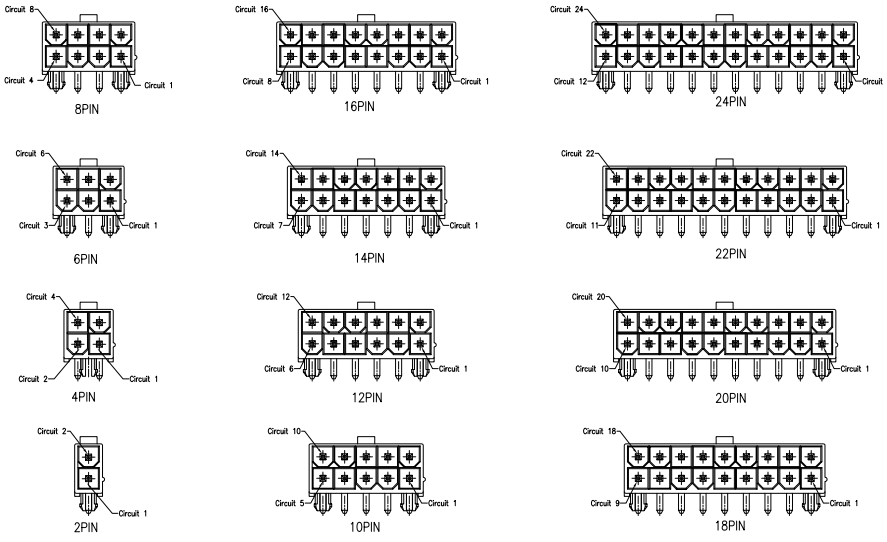
Dimension Iformation:

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





RECOMMENDED P.C.B LAYOUT



2~24P Protection Key Drawing(Ref.)

RoHS compliant

WRKD-RDXXXT2NXAB-H

PCB Contact Type
R | 90° DIP

Plastic Base
S | Single Row

Number of Contact
02 to 24 contacts

T2 | Tin plating

N | Without"K"

Base Color
B | Black
W | White

Insulation
A | NY-66

Packing
B | Tray

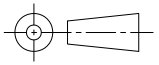
Series No.

竣豪電子股份有限公司
Superior Tech Co., Ltd.

General Tolerance	
X. ± 0.5	
.X ± 0.3	
.XX ± 0.2	
.XXX ± 0.1	
角度	± 5°

TITLE	Power Wafer PH4.2 Double Row R/A Type		
DRAWN	Annie	DATE 10-24-19'	NO. T230
CHECK	Annie	DATE 10-24-19'	PART NO. WRKD-RDXXXT2NXAB-H
APPROVED	Tom	DATE 10-24-19'	CUSTOMER NO.

REV.	UNIT	SCALE
A	mm	1:1



(Q2-R03-01A) ST-R05-07