

Detail:C
Scale:2:1

Ordering Information:

A2508WV-F-XP - *** - *** - *** - ***
1 2 3 4 5

1.Part No.

2.Material:

(Blank) : Nylon 66,UL94V-0

GWT : Nylon 66,UL94V-0(Beige),

IEC 60335-1,5th Edition

Glow Wire Capable.

3.Color:

(Blank):Ivory

RD:Red

YL:Yellow

BL:Blue

BK:Black

GN:Green

WH:White

LE:Light Blue

OR:Orange

GY:Gray

PK:Pink

BR:Brown

VI:Violet

LY:Lemon yellow

VY:Vivid yellow

4.Finish:

(Blank):Tin over Nickel

G:Gold over Nickel

G3:Gold over Nickel(Au:3u")

5.Void position:

(Blank): Full positions

N*.*: Void position(select Arbitrary numbers)

SPECIFICATIONS:

Current Rating: 3A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 10mΩ Max

Insulation Resistance: 1000MΩ Min

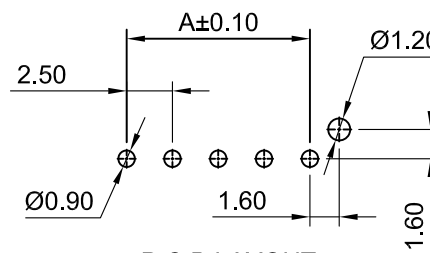
Withstanding Voltage: 1000V AC/minute

Pin Material:Brass

Material: Nylon 66,UL94V-0

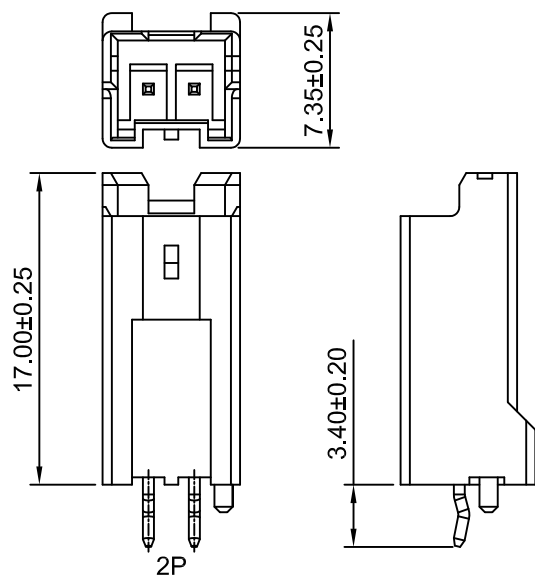
Ordering Information & Dimensions

Part NO.	Dimensions(mm)	
	A	B
A2508WV-F-2P-H	2.50	7.50
A2508WV-F-3P-H	5.00	10.00
A2508WV-F-4P-H	7.50	12.50
A2508WV-F-5P-H	10.00	15.00
A2508WV-F-6P-H	12.50	17.50
A2508WV-F-7P-H	15.00	20.00
A2508WV-F-8P-H	17.50	22.50
A2508WV-F-9P-H	20.00	25.00
A2508WV-F-10P-H	22.50	27.50
A2508WV-F-11P-H	25.00	30.00
A2508WV-F-12P-H	27.50	32.50
A2508WV-F-13P-H	30.00	35.00
A2508WV-F-14P-H	32.50	37.50
A2508WV-F-15P-H	35.00	40.00



P.C.B LAYOUT
TOLERANCE:±0.05

Circuits	Press K	
	R	L
2P	---	---
3P	P1.P3	P2
4P	P1.P4	P2
5P	P1.P5	P3
6P	P1.P6	P3
7P	P1.P7	P4
8P	P1.P8	P4
9P	P1.P9	P5
10P	P1.P10	P5
11P	P1.P11	P6
12P	P1.P12	P6
13P	P1.P13	P7
14P	P1.P14	P7
15P	P1.P15	P8



CJTconn

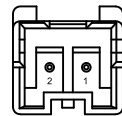
CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	2.5:1	1 of 2
DRWN	CHK'D	APPR
Chengbiao Ye	Diankui Wan	Jack Yin
General Tolerances		THIRD ANGLE PROJECTION
x,x±0.25 x,xx±0.20 x,xxx±0.15 ANGLES ±1°		

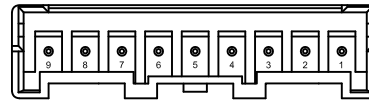
TITLE	
2.50mm PITCH VERTICAL WAFER	
DRAWING NO.	REV
A2508WV-F-XP-H	A3

A3	CHANGE THE DRAWING	2023.02.15
A2	CHANGE THE DRAWING	2022.03.25
A1	CHANGE THE DRAWING	2020.12.01
A0	NEW RELEASE	2015.02.01
REV	DESCRIPTION	DATE

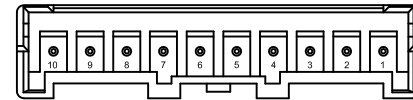
Style	Circuits	X=Void position												
		P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13
N2	4P		X											
N2.3	4P		X	X										
N3	4P			X										
N2	5P		X											
N2.3.4	5P		X	X	X									
N4	5P				X									
N1.3.5	6P	X		X		X								
N2	6P		X											
N2.4	6P		X		X									
N2.4.6	6P		X		X		X							
N3.4	6P			X	X									
N3.5	6P			X		X								
N5	6P					X								
N5.6	6P					X	X							
N2.3	7P		X	X										
N2.4	7P		X		X									
N2.4.5	7P		X		X	X								
N2.3.5.6	7P		X	X		X	X							
N4.6	7P				X		X							
N5.6	7P					X	X							
N6	7P						X							
N7	7P							X						
N1.6.7	8P	X					X	X						
N2.3.5.6	8P		X	X		X	X							
N2.3.5.6.8	8P		X	X		X	X		X					
N3.5.7	8P			X		X		X						
N5.6	8P					X	X							
N6.7	8P						X	X						
N8	8P								X					
N2.3	9P		X	X										
N4.6.8	9P				X		X		X					
N5.6.8	9P					X	X		X					
N6.8	9P						X		X					
N2.3.5.6.8.9	10P		X	X		X	X		X	X				
N3.4.7.8	10P			X	X			X	X					
N6.7.9	10P						X	X		X				
N7	10P							X						
N8.9	10P								X	X				
N10	10P										X			
N2.4.6	11P		X		X		X							
N2.3.5.6.8.9	11P		X	X		X	X		X	X				
N2.3.5.6.8.9.11.12	13P		X	X		X	X		X	X		X	X	



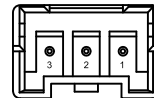
2P



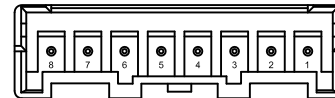
9P



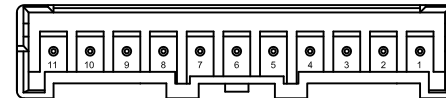
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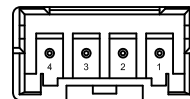
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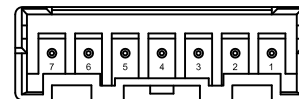
8P



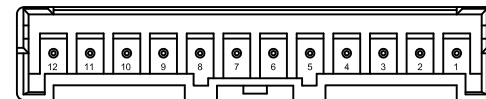
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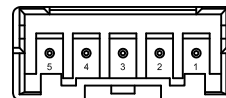
4P



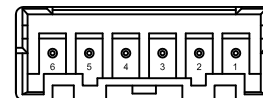
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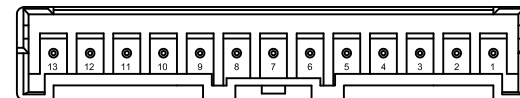
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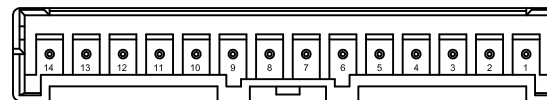
5P



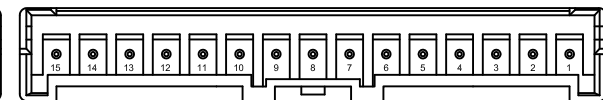
6P



13P



14P



15P

CJTconn			CHANGJIANG CONNECTORS CO.,LTD.	
Unit	Scale	Sheet	TITLE	
mm	2:1	2 of 2		
DRWN	CHKD	APPR	2.50mm PITCH VERTICAL WAFER	
Chengbiao Ye	Diankui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.	
x,x±0,25 x,x.x±0,20 x,x.x.x±0,15 ANGLES ±1°				
			A2508WV-F-XP-H	REV A3