



SPECIFICATIONS:

Current Rating: 1A AC,DC
 Voltage Rating: 150V AC,DC
 Temperature Range: -40°C ~ +105°C
 Contact Resistance: 30mΩ Max.
 Insulation Resistance: 500MΩ Min.
 Withstanding Voltage: 500V AC/minute
 Pin Material: Brass/Gold over Nickel
 Solder Tabs: Phosphor Bronze/Gold over Nickel
 Material: Nylon 6T, UL94V-0(Ivory)

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	1.25	4.15	6.25	9P	10.00	12.90	15.00
3P	2.50	5.40	7.50	10P	11.25	14.15	16.25
4P	3.75	6.65	8.75	11P	12.50	15.40	17.50
5P	5.00	7.90	10.00	12P	13.75	16.65	18.75
6P	6.25	9.15	11.25	13P	15.00	17.90	20.00
7P	7.50	10.40	12.50	14P	16.25	19.15	21.25
8P	8.75	11.65	13.75	15P	17.50	20.40	22.50

CJTconn CHANGJIANG CONNECTORS CO.,LTD.

Unit mm	Scale 4:1	Sheet 1 of 1	TITLE 1.25mm PITCH 180° WAFER - SMT TYPE
DRWN Chengbiao Ye	CHK'D Diankui Wan	APPR Jack Yin	
General Tolerances			
A1	CHANGE THE DRAWING	2023.06.01	DRAWING NO. A1252WV-S-F-XP-G
A0	NEW RELEASE	2005.05.10	
REV	DESCRIPTION	DATE	

x.x±0.25	THIRD ANGLE PROJECTION
x.xx±0.20	
x.xxx±0.15	
ANGLES ±1°	



REV
A1