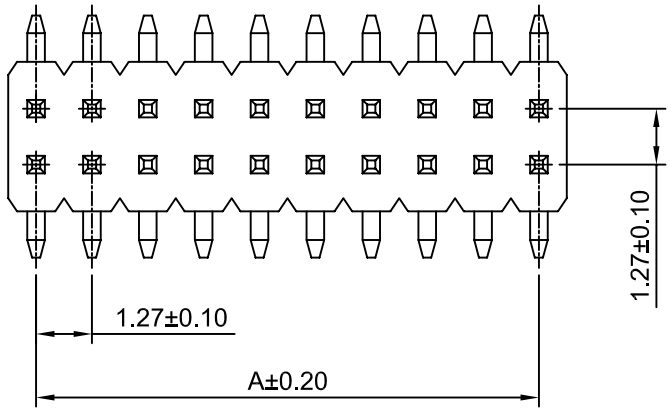
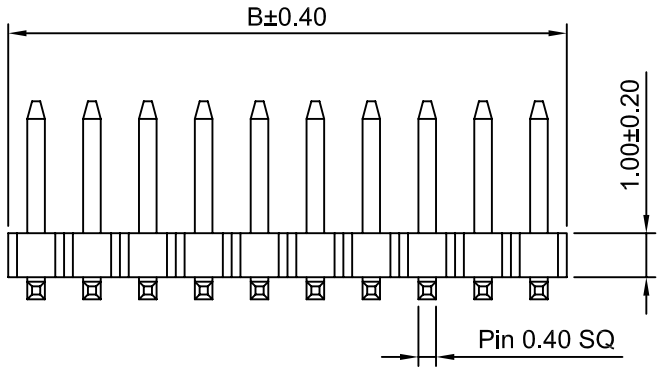
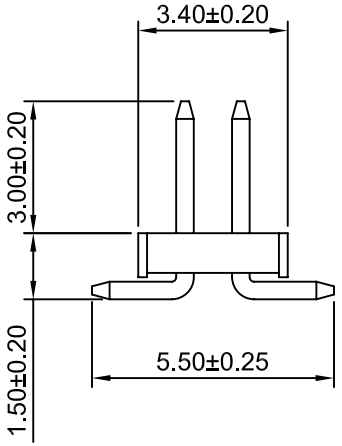
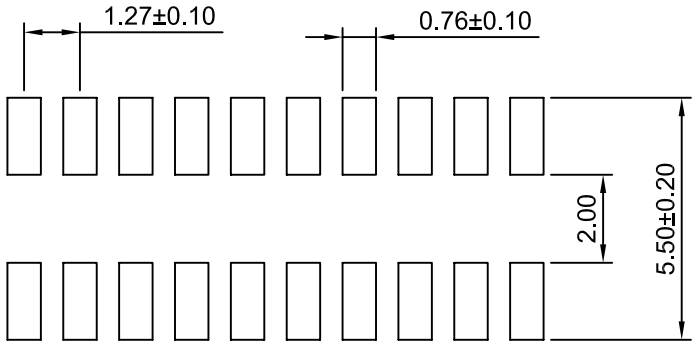








P.C.B LAYOUT

SPECIFICATIONS:

Current Rating: 3A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -40°C ~ +105°C
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: 1500V AC/minute
Pin Material: Brass/Gold over Nickel
Material: Nylon 6T,UL94V-0(Black)

Ordering Information & Dimensions

Circuits	Dim(mm)		Circuits	Dim(mm)		Circuits	Dim(mm)	
	A	B		A	B		A	B
2x2P	1.27	2.54	2x19P	22.86	24.13	2x36P	44.45	45.72
2x3P	2.54	3.81	2x20P	24.13	25.40	2x37P	45.72	46.99
2x4P	3.81	5.08	2x21P	25.40	26.67	2x38P	46.99	48.26
2x5P	5.08	6.35	2x22P	26.67	27.94	2x39P	48.26	49.53
2x6P	6.35	7.62	2x23P	27.94	29.21	2x40P	49.53	50.80
2x7P	7.62	8.89	2x24P	29.21	30.48	2x41P	50.80	52.07
2x8P	8.89	10.16	2x25P	30.48	31.75	2x42P	52.07	53.34
2x9P	10.16	11.43	2x26P	31.75	33.02	2x43P	53.34	54.61
2x10P	11.43	12.70	2x27P	33.02	34.29	2x44P	54.61	55.88
2x11P	12.70	13.97	2x28P	34.29	35.56	2x45P	55.88	57.15
2x12P	13.97	15.24	2x29P	35.56	36.83	2x46P	57.15	58.42
2x13P	15.24	16.51	2x30P	36.83	38.10	2x47P	58.42	59.69
2x14P	16.51	17.78	2x31P	38.10	39.37	2x48P	59.69	60.96
2x15P	17.78	19.05	2x32P	39.37	40.64	2x49P	60.96	62.23
2x16P	19.05	20.32	2x33P	40.64	41.91	2x50P	62.23	63.50
2x17P	20.32	21.59	2x34P	41.91	43.18			
2x18P	21.59	22.86	2x35P	43.18	44.46			

CJTconn CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	6:1	1 of 1

Draw BY: Tony Su
Approved : Jack Yin

General Tolerance
x.x≤0.25
x.xx≤0.20
x.xxx≤0.15
ANGLE±

Title :
1.27mm PITCH
180° Dual Row Wafer
- SMT TYPE

DRAW NO : A1276WV-S-2xXP
REV A0

REV	DESCRIPION	DATE
A0	NEW RELEASE	2013.07.01

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

CJT:

A1501WV-10P A2005HWV-2x10P-6T A2502WV-6P A2547WRA-4P A2005WV-N-2x4P-B A2547HJ-2X24P
A1255WR-S-F-4P A2002WR-3P A2012WV-S-12P A2541HWR-4P-6T A2550HK-4P C4201HF-2P-V0
A2001WR-S-7P-LCP A2008WV-8P A2541H-3P A2541WV-7P-6T A2005WV-N-2x13P A2006WV-2x9P
A2501WR-S-2P-LCP A2541WV-3P-6T A2547-TP-B A3963H-10P C6351HM-4P-V0 A2008WV-14P
A2005HB-N-2x6P-B A2006WRU-F-2x10P A2508H-15P A2508WR-8P C3030WV-2x1P B2011H-4P