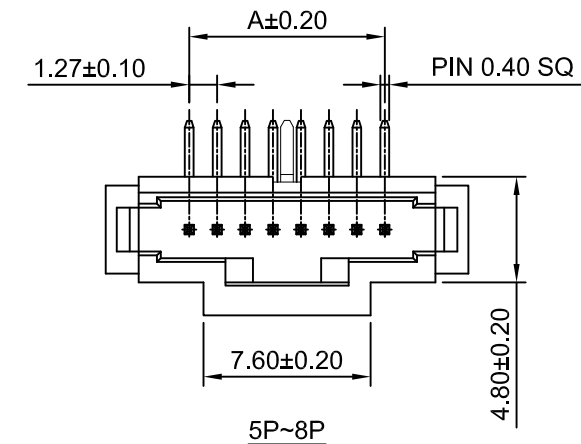




Ordering Information:

A1275WR-XP - **
1 2

1.Part No.

2.Finish:

G:1µin (0.025µm) MIN.Select Gold(Mating Area)

100µin (2.54µm) MIN.Select Tin

G10:10µin (0.25µm) MIN.Select Gold(Mating Area)

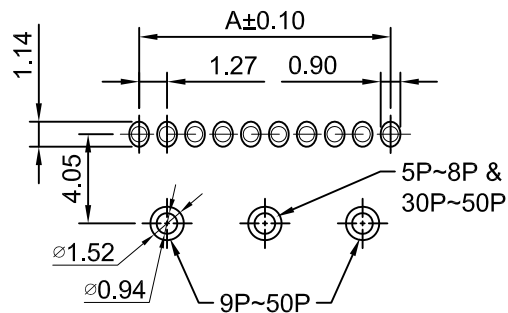
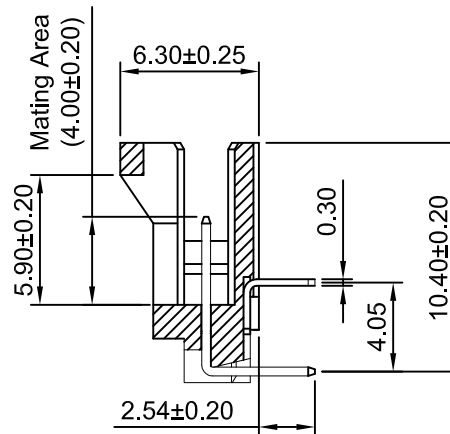
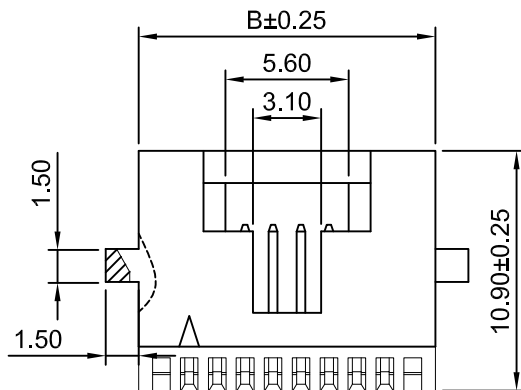
100µin (2.54µm) MIN.Select Tin

G15:15µin (0.38µm) MIN.Select Gold(Mating Area)

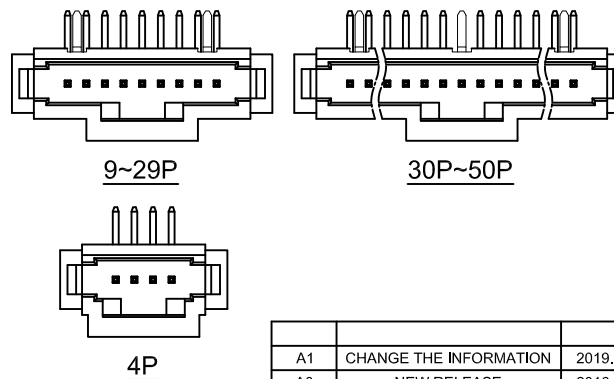
100µin (2.54µm) MIN.Select Tin

G30:30µin (0.76µm) MIN.Select Gold(Mating Area)

100µin (2.54µm) MIN.Select Tin



P.C.B LAYOUT
TOLERANCE:±0.05



SPECIFICATIONS:

Current Rating:1.5A AC,DC

Voltage Rating: 30V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Max

Insulation Resistance: 1000MQ Min

Withstanding Voltage: 500V AC/minute

Pin Material:Phosphor Bronze/Gold over Nickel

Material: PA9T+30%GF,UL94V-0(Black)

Ordering Information & Dimensions

Circuits	Dim(mm)		Circuits	Dim(mm)		Circuits	Dim(mm)	
	A	B		A	B		A	B
4P	3.81	8.38	20P	24.13	28.70	36P	44.45	49.02
5P	5.08	9.65	21P	25.40	29.97	37P	45.72	50.29
6P	6.35	10.92	22P	26.67	31.24	38P	46.99	51.56
7P	7.62	12.19	23P	27.94	32.51	39P	48.26	52.83
8P	8.89	13.46	24P	29.21	33.78	40P	49.53	54.10
9P	10.16	14.73	25P	30.48	35.05	41P	50.80	55.37
10P	11.43	16.00	26P	31.75	36.32	42P	52.07	56.64
11P	12.70	17.27	27P	33.02	37.59	43P	53.34	57.91
12P	13.97	18.54	28P	34.29	38.86	44P	54.61	59.18
13P	15.24	19.81	29P	35.56	40.13	45P	55.88	60.45
14P	16.51	21.08	30P	36.83	41.40	46P	57.15	61.72
15P	17.78	22.35	31P	38.10	42.67	47P	58.42	62.99
16P	19.05	23.62	32P	39.37	43.94	48P	59.69	64.26
17P	20.32	24.89	33P	40.64	45.21	49P	60.96	65.53
18P	21.59	26.16	34P	41.91	46.48	50P	62.23	66.80
19P	22.86	27.43	35P	43.18	47.75			

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	3:1	1 of 1

Draw By:	Approved :
Diankui Wan	Jack Yin

General Tolerance

A1	CHANGE THE INFORMATION	2019.07.19	x.x±0.25	PROJECT
A0	NEW RELEASE	2016.05.25	x.xx±0.20	
REV	DESCRIPTION	DATE	x.xxx±0.15	

Title : 1.27mm Pitch

90° Wafer

DRAW NO : A1275WR-XP-G

REV
A1