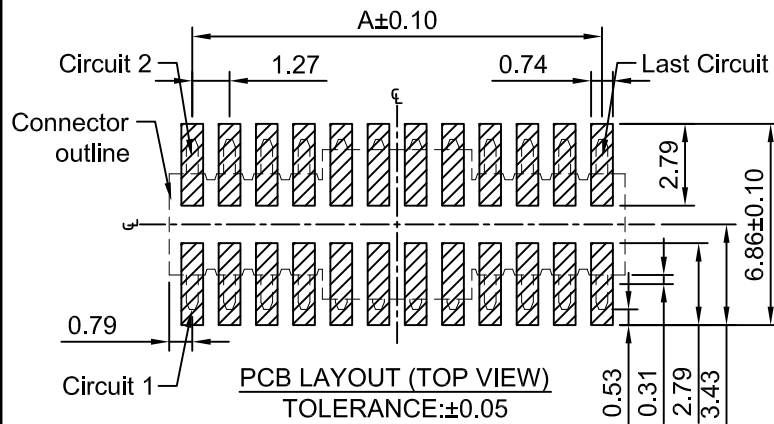
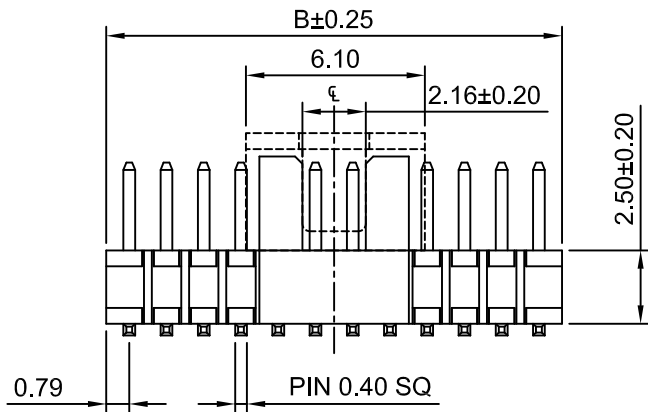
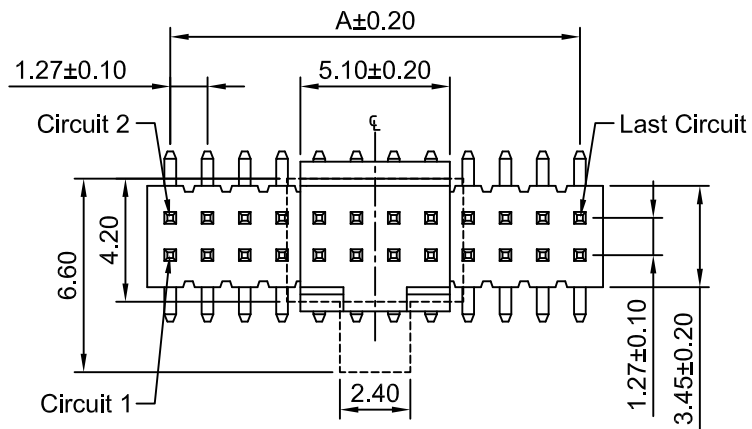
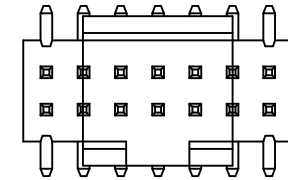




Ordering Information:
A1276WVK-S-2xXP - ** - *** - ** - ***

- Part NO.
- Material
(Blank): LCP+30%GF,UL94V-0
6T: Nylon 6T,UL94V-0
9T: Nylon 9T,UL94V-0
- Color
(Blank): Black WH: White
GY: Gray BL: Blue
- Finish:
(Blank): Gold over Nickel(Au:1u",all area)
GT3:Gold over Nickel(Au:3u",Mating Area)
GT15:Gold over Nickel(Au:15u",Mating Area)
GT30:Gold over Nickel(Au:30u",Mating Area)
- Packing:
(Blank): Tube
CTU: Tube with Cap
RE: Tape & Reel
CRE: Tape & Reel with Cap



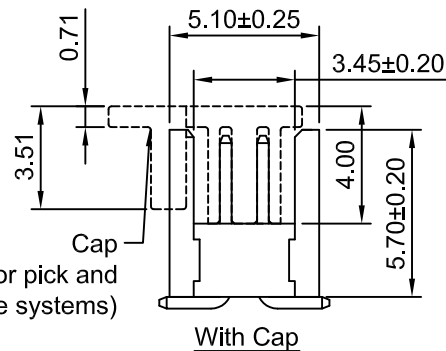
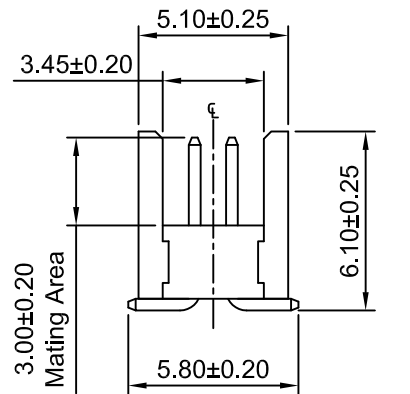
2x7P

SPECIFICATIONS:

Current Rating: 1A AC,DC
Voltage Rating: 100V AC,DC
Temperature Range: -40°C ~ +105°C
Contact Resistance: 40mΩ Max.
Insulation Resistance: 500MΩ Min.
Withstanding Voltage: 500V AC/minute
Pin Material: Brass/Gold over Nickel
Material: LCP+30%GF,UL94V-0(Black)

Ordering Information & Dimensions

Circuits	Dimensions (mm)		Circuits	Dimensions (mm)		Circuits	Dimensions (mm)	
	A	B		A	B		A	B
2x5P	5.08	6.65	2x21P	25.40	26.97	2x37P	45.72	47.29
2x6P	6.35	7.92	2x22P	26.67	28.24	2x38P	46.99	48.56
2x7P	7.62	9.19	2x23P	27.94	29.51	2x39P	48.26	49.83
2x8P	8.89	10.46	2x24P	29.21	30.78	2x40P	49.53	51.10
2x9P	10.16	11.73	2x25P	30.48	32.05	2x41P	50.80	52.37
2x10P	11.43	13.00	2x26P	31.75	33.32	2x42P	52.07	53.64
2x11P	12.70	14.27	2x27P	33.02	34.59	2x43P	53.34	54.91
2x12P	13.97	15.54	2x28P	34.29	35.86	2x44P	54.61	56.18
2x13P	15.24	16.81	2x29P	35.56	37.13	2x45P	55.88	57.45
2x14P	16.51	18.08	2x30P	36.83	38.40	2x46P	57.15	58.72
2x15P	17.78	19.35	2x31P	38.10	39.67	2x47P	58.42	59.99
2x16P	19.05	20.62	2x32P	39.37	40.94	2x48P	59.69	61.26
2x17P	20.32	21.89	2x33P	40.64	42.21	2x49P	60.96	62.53
2x18P	21.59	23.16	2x34P	41.91	43.48	2x50P	62.23	63.80
2x19P	22.86	24.43	2x35P	43.18	44.75	—	—	—
2x20P	24.13	25.70	2x36P	44.45	46.02	—	—	—



Cap
(For pick and place systems)

With Cap

A3	CHANGE THE DRAWING	2023.02.28
A2	CHANGE THE DRAWING	2022.01.10
A1	CHANGE THE DRAWING	2021.07.02
A0	NEW RELEASE	2015.10.24
REV	DESCRIPTION	DATE

CJTconn CHANGJIANG CONNECTORS CO.,LTD.			TITLE	
Unit	Scale	Sheet	1 of 1	
mm	4:1	APPR	1.27mm PITCH	
DRWN	CHKD	APPR	VERTICAL DUAL ROW WAFER	
Chengbiao Ye	Diankui Wan	Jack Yin	- SMD TYPE	
General Tolerances			DRAWING NO.	
x.xx±0.25			A1276WVK-S-2xXP	
x.xxx±0.20			REV	
x.xxxx±0.15			A3	
ANGLES ±1°				