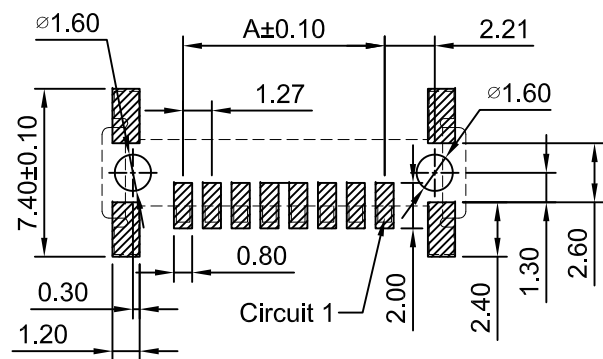
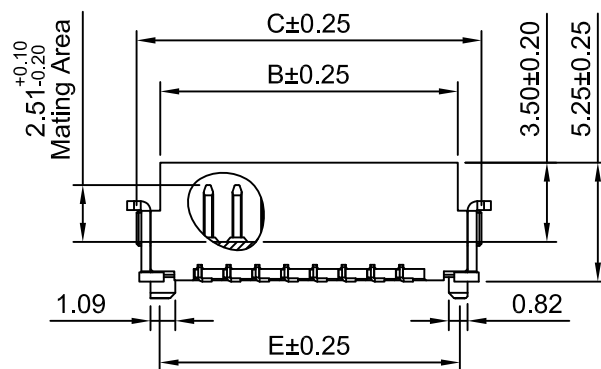
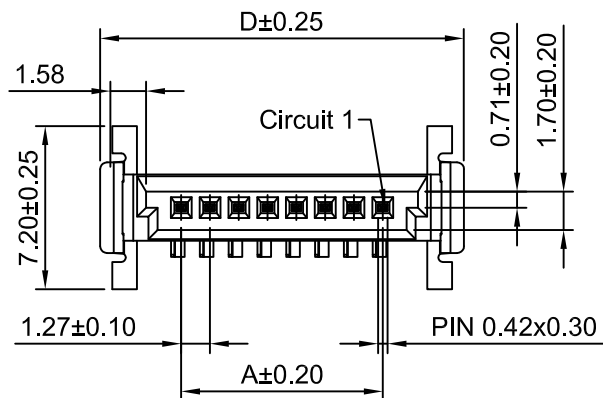
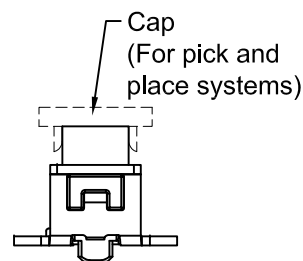
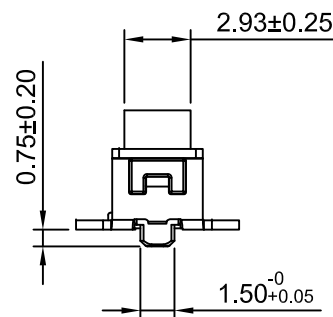
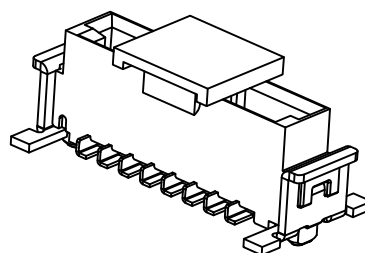




P.C.B LAYOUT
TOLERANCE:±0.05



WITH CAP

Ordering Information:

D1272WVA-S-F-XP - **
1 2

1.Part NO.

2.Pin Finish:

(blank): Gold over Nickel (Au:1u",Mating Area)

G15: Gold over Nickel (Au:15u",Mating Area)

G30: Gold over Nickel (Au:30u",Mating Area)

SPECIFICATIONS:

Current Rating: 4A AC,DC (MAX)

Voltage Rating: 250V AC,DC

Temperature Range: -55°C ~ +125°C

Contact Resistance: 25mΩ Max.

Insulation Resistance: 10000MΩ Min.

Withstanding Voltage: 500V AC/minute

Durability: 500 Cycles.

Mating Area: Phosphor Bronze/Gold over Nickel

Weld Zone: Phosphor Bronze/Tin over Nickel

Solder Tabs: Phosphor Bronze/Tin over Nickel

Housing Material: LCP,UL94V-0(Black)

Ordering Information & Dimensions

Part NO.	Dimensions(mm)				
	A	B	C	D	E
D1272WVA-S-F-2P	1.27	5.52	7.62	8.44	5.69
D1272WVA-S-F-3P	2.54	6.79	8.89	9.71	6.96
D1272WVA-S-F-4P	3.81	8.06	10.16	10.98	8.23
D1272WVA-S-F-6P	6.35	10.60	12.70	13.52	10.77
D1272WVA-S-F-8P	8.89	13.14	15.24	16.06	13.31
D1272WVA-S-F-10P	11.43	15.68	17.78	18.60	15.85

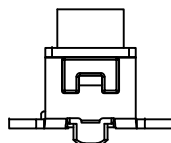
CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

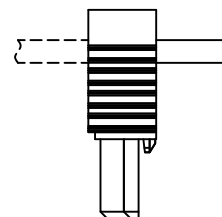
Unit	Scale	Sheet	TITLE	
mm	3:1	1 of 2	1.27mm PITCH 180° SINGLE ROW WAFER -SMD TYPE	
DRWN	CHK'D	APPR		
Dengchun Yi	Diankui Wan	Jack Yin		
General Tolerances			THIRD ANGLE PROJECTION	DRAWING NO.
x,x±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°				D1272WVA-S-F-XP
A0	NEW RELEASE	2017.10.16		REV A0
REV	DESCRIPTION	DATE		



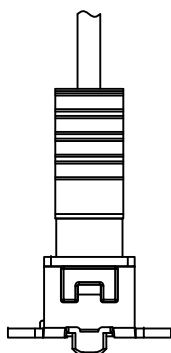
D1272FCV-XP
WITH 180° CABLE



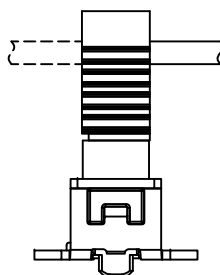
D1272WVA-S-F-XP



D1272FCR-XP
WITH 90° CABLE



WITH 180° CABLE



WITH 90° CABLE

ASSEMBLY LAYOUT
WITH 180°/90° CABLE

A0	NEW RELEASE	2017.10.16
REV	DESCRIPTION	DATE

CJTconn CHANGJIANG CONNECTORS CO.,LTD.				
Unit	Scale	Sheet	TITLE 1.27mm PITCH 180° SINGLE ROW WAFER -SMD TYPE	
mm	3:1	2 of 2		
DRWN	CHK'D	APPR		
Dengchun Yi	Diankui Wan	Jack Yin		
General Tolerances	THIRD ANGLE PROJECTION		DRAWING NO. D1272WV-S-F-XP	REV A0
x,x±0.25 x,xxx±0.20 x,xxxx±0.15 ANGLES ±1°				