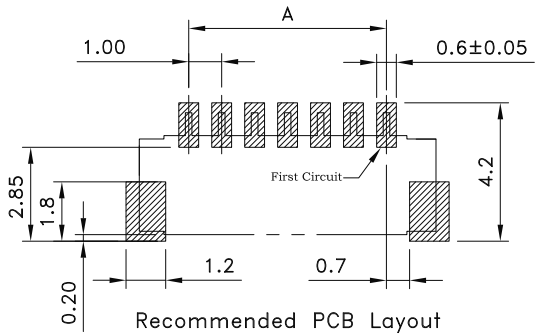
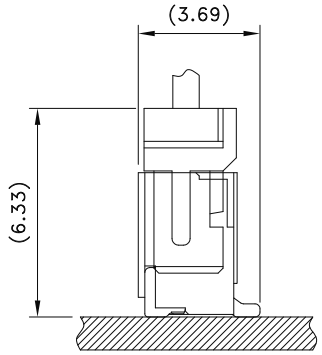
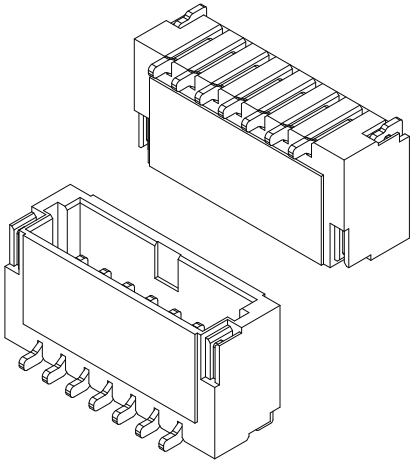
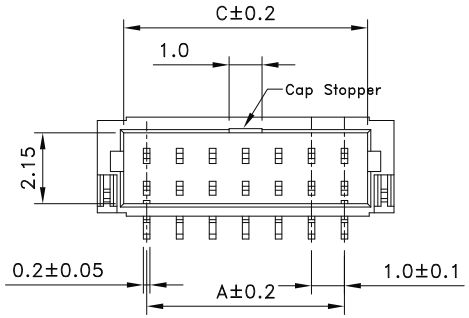


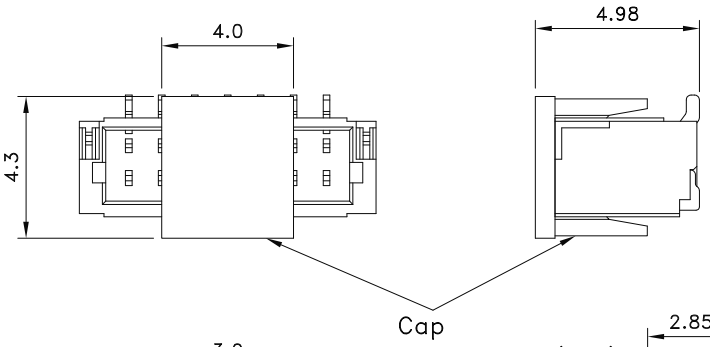
Recommended PCB Layout

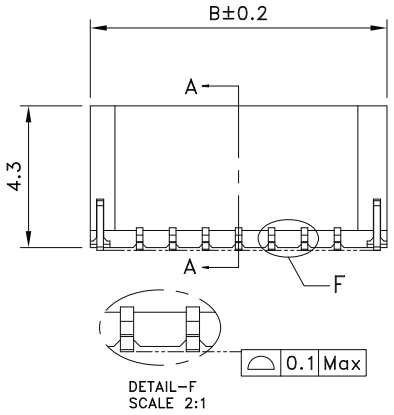


Mated Height(REF.)

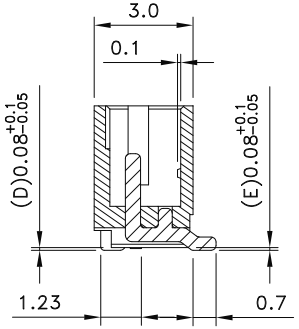




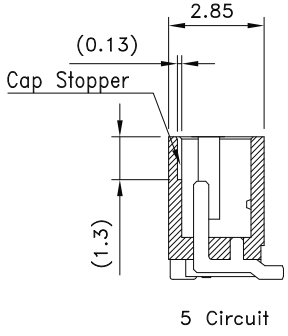




DETAIL–F
SCALE 2:1



Section A–A 2~4 & 6~22 Circuit



5 Circuit

■ SPECIFICATIONS

- Current Rating : 1 A AC/DC
- Withstanding Voltage : 500V AC/minute
- Insulation Resistance : 100MΩ min
- Temperature Range : - 25℃ to + 85℃
- Contact Resistance : 20mΩ max

■ WAFER (SMT Type) ⚠9

- Part No. : JS-1254-XX (XX)-XX-XX
  - (XX): Blank : Tin Plated; G : Gold Plated; NM : Mat-TinPlated
  - XX: Blank : Nylon PA-9T UL94V-0; NH : HTN UL94V-0 (Halogen Free)
  - XX: Blank : Nature; BK : Color : Black
- Poles : 2 - 22(Straight)
- Material : Contact : Phos. Bronze or Brass , Fitting Nail : Brass , Tin Plated
- Q' ty : 1,000 pcs./Tube
- Q' ty : 1,000 pcs./Reel /With Cap
- Note : Cap Stopper for Fixed Position

Poles	Dimensions (mm)			Poles	Dimensions (mm)		
	A	B	C		A	B	C
2	1.00	4.00	2.45	13	12.00	15.00	13.45
3	2.00	5.00	3.45	14	13.00	16.00	14.45
4	3.00	6.00	4.45	15	14.00	17.00	15.45
5	4.00	7.00	5.45	16	15.00	18.00	16.45
6	5.00	8.00	6.45	17	16.00	19.00	17.45
7	6.00	9.00	7.45	18	17.00	20.00	18.45
8	7.00	10.00	8.45	19	18.00	21.00	19.45
9	8.00	11.00	9.45	20	19.00	22.00	20.45
10	9.00	12.00	10.45	21	20.00	23.00	21.45
11	10.00	13.00	11.45	22	21.00	24.00	22.45
12	11.00	14.00	12.45				

Xmultiple

PART NO	XTB-JS-1254-XX-DY1
	1.00mm Crimp Style connectors Wafer <SMT>

APPROVED BY	SCALE	UNIT
張育瑞		mm
CHECKED BY	PROJ	VER NO.
黃科源		A9
DRAWN BY	DATE	SIZE
金 飛	2010.11.01	A4

TOLERANCE	
.0	±0.30
.00	±0.20
.000	±0.10
ANGLE	
0°	±1°
.0°	±
SHEET	1/1

LTR	REVISION RECORD	NAME	DATE
⚠9	增加無鹵選項，併圖	金飛	2010.11.01

LTR	REVISION RECORD	NAME	DATE

CUSTOMER

Conforms to The RoHS Instruction