



RECOMMENDED P.C.B LAYOUT(TOP VIEW)

GENERAL TOLERANCE: ±0.05

■ SPECIFICATIONS

- Current Rating : 0.5A AC/DC
- Withstanding Voltage : 500V AC/minute
- Insulation Resistance : 100MΩ min.
- Temperature Range : - 25°C to + 85°C
- Contact Resistance : 20mΩ max.

■ FPC CONNCTOR

- Part No. : JS-1003A-XX XX XX-XX
① ② ③ ④

Code No.

- ① Poles No. : 04~30
- ② Contact Plated :
Blank : Tin Plated
(M) : Matte Sn
G0 : Gold Plated
- ③ Blank: Normal
NH: Halogen Free
- ④ Blank : No Mylar
ML: Adhibit Mylar
- Material : Base : High Temp Plastic ,UL94V-0 ,
Cooler : Normal: Black Halogen Free: Nature
Actuator: High Temp Plastic,UL94V-0
Color: Normal: Nature Halogen Free: Black
Terminal&Ear: Copper Alloy,Plating:Refer Above Options
- Packing : Type & Reel

Poles	Dimenslons (mm)				Poles	Dimenslons (mm)			
	A	B	C	D		A	B	C	D
04	8.60	3.00	5.10	7.20	18	22.60	17.00	19.10	21.20
05	9.60	4.00	6.10	8.20	19	23.60	18.00	20.10	22.20
06	10.60	5.00	7.10	9.20	20	24.60	19.00	21.10	23.20
07	11.60	6.00	8.10	10.20	21	25.60	20.00	22.10	24.20
08	12.60	7.00	9.10	11.20	22	26.60	21.00	23.10	25.20
09	13.60	8.00	10.10	12.20	23	27.60	22.00	24.10	26.20
10	14.60	9.00	11.10	13.20	24	28.60	23.00	25.10	27.20
11	15.60	10.00	12.10	14.20	25	29.60	24.00	26.10	28.20
12	16.60	11.00	13.10	15.20	26	30.60	25.00	27.10	29.20
13	17.60	12.00	14.10	16.20	27	31.60	26.00	28.10	30.20
14	18.60	13.00	15.10	17.20	28	32.60	27.00	29.10	31.20
15	19.60	14.00	16.10	18.20	29	33.60	28.00	30.10	32.20
16	20.60	15.00	17.10	19.20	30	34.60	29.00	31.10	33.20

 喬訊電子工業股份有限公司
CHYAO SHIUNN
ELECTRONIC INDUSTRIAL LTD.

PART NO JS-1003A-XX
1.0mm Pitch ZIF TYPE R/A SMT FPC CONNCTOR

APPROVED BY	SCALE	UNIT	TOLERANCE	LTR	REVISION RECORD	NAME	DATE	LTR	REVISION RECORD	NAME	DATE
張育瑞		mm	.0 ±0.30	△	尺寸C+0.00/-0.07修正為C+0.10/-0.00			△			
CHECKED BY	PROJ	VER NO.	.00 ±0.20	△				△			
周家慶		a1	.000 ±0.10	△				△			
DRAWN BY	DATE	SIZE	ANGLE	△							
鄭小嬌	2015/05/21	A4	0° ±1°	△							
			.0° ±	△							
			SHEET 1/1	△							

CUSTOMER
Conforms to The RoHS Instruction