

ORDERING CODE

JF 1 2 - 1 X X - X 1 1 X - X

FFC\FPC
PITCH 1.0mm
VERTICAL
CONTACT TYPE
1: NORMAL CONTACT

NO. OF CONTACTS
03-30 PIN
HOUSING & ACTUATOR MATERIALS
5: HOUSING PA-46, ACTUATOR PPS
(BLACK)UL 94V-0

PLANTING
2: GOLD FLASH, 50u" MIN NI
3: Au 3u", 50u" MIN NI
4: Au 5u", 50u" MIN NI
A: MATTE TIN 100u" MIN,
50u" MIN NI

PACKING TYPE
1: TUBE
4: REEL WITH CAP

HOLDDOWN TYPE
1: HOLDDOWN TYPE 1.

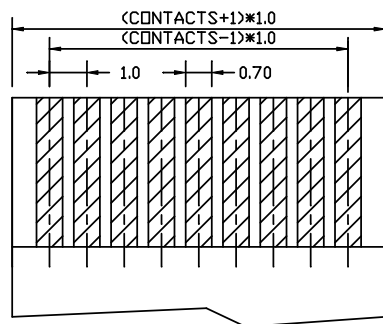
TAIL LENGTH
1: TAIL LENGTH 3.20mm.

FEATURE AND SPECIFICATIONS

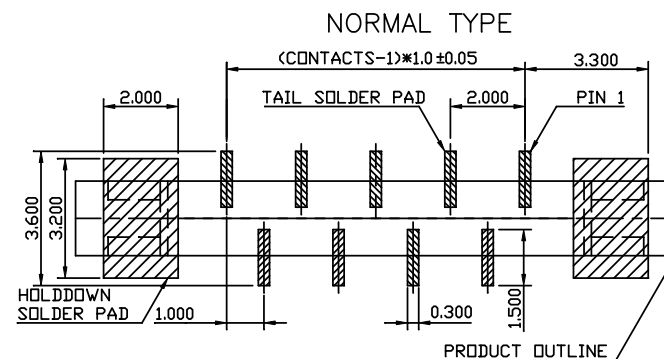
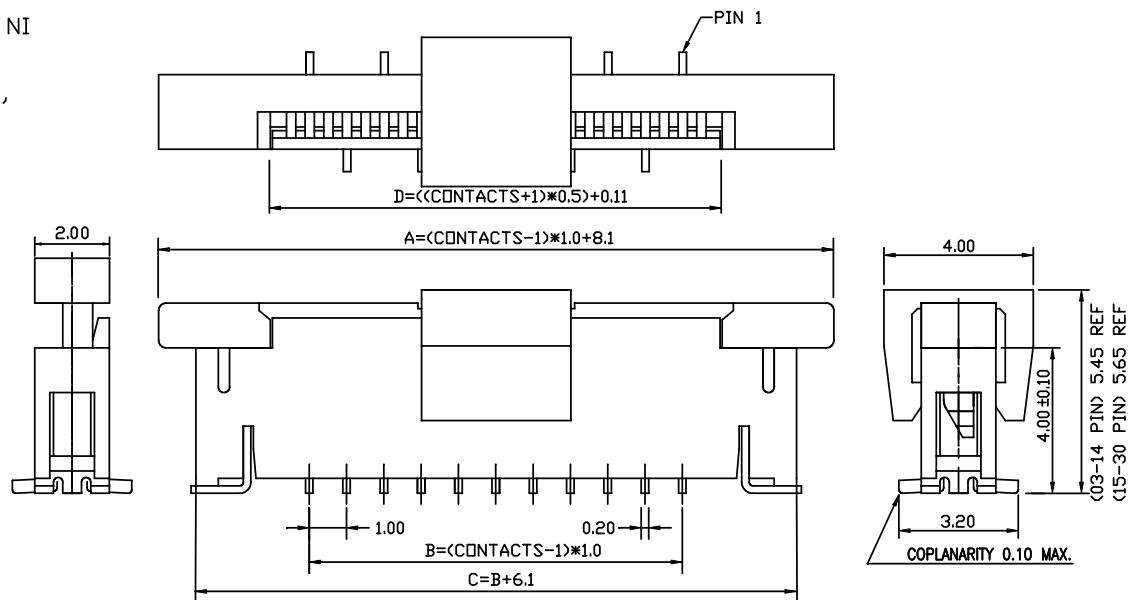
FOR 0.3mm THICKNESS FFC/FPC.
VOLTAGE: 50V MAX.
CURRENT: 0.5A MAX.
CONTACT RESISTANCE: 20 milliohms MAX.
INSULATION RESISTANCE: 50 Megohms MIN.
DIELECTRIC WITHSTANDING VOLTAGE: 250V AC.
TEMPERATURE: -40°C TO 85°C
FPC RETENTION FORCE: PER PIN 0.3N(0.03Kgf) MIN

MATERIAL AND FINISH

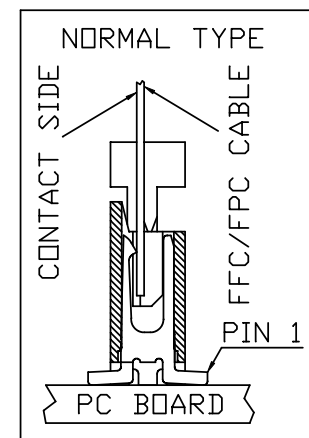
HOUSING: HIGH-TEMP. THERMOPLASTIC. UL 94V-0.
ACTUATOR: HIGH-TEMP. THERMOPLASTIC. UL 94V-0.
CONTACT: PHOSPHOR BRONZE.
HOLDDOWN: BRASS.



FFC/FPC DIMENSION
THICKNESS 0.30 mm



RECOMMENDED PCB LAYOUT



				TOLERANCE UNLESS SPECIFIED	
				LINEAR	ANGLE
				.X ± 0.30	X.* ± 5°
				.XX ± 0.20	.X* ± 2°
				.XXX ± 0.10	.XX* ± 1°
			日期	2007.03.05	
A3	變更為塑膠吸取CAP	Jason 2013.04.25	審核		
更改 REV.	股 變 內 容 MODIFICATION	修改 DRAWN	核准 APPROVED	製 圖	JASON

朝富科技股份有限公司
JOIN TEK JOIN TEK CORPORATION CO., LTD.

SCALE SHEET VER.
1/2 A3

名稱: ZIF FPC 1.0mm SMT CONN.
TITLE: VERTICAL TDP ENTRY TYPE

料號: JF12-1XX-X11X-X
PART NO.

PIN	A	B	C	D
3	10.10	2.00	8.10	4.11
4	11.10	3.00	9.10	5.11
5	12.10	4.00	10.10	6.11
6	13.10	5.00	11.10	7.11
7	14.10	6.00	12.10	8.11
8	15.10	7.00	13.10	9.11
9	16.10	8.00	14.10	10.11
10	17.10	9.00	15.10	11.11
11	18.10	10.00	16.10	12.11
12	19.10	11.00	17.10	13.11
13	20.10	12.00	18.10	14.11
14	21.10	13.00	19.10	15.11
15	22.10	14.00	20.10	16.11
16	23.10	15.00	21.10	17.11
17	24.10	16.00	22.10	18.11
18	25.10	17.00	23.10	19.11
19	26.10	18.00	24.10	20.11
20	27.10	19.00	25.10	21.11
21	28.10	20.00	26.10	22.11
22	29.10	21.00	27.10	23.11
23	30.10	22.00	28.10	24.11
24	31.10	23.00	29.10	25.11
25	32.10	24.00	30.10	26.11
26	33.10	25.00	31.10	27.11
27	34.10	26.00	32.10	28.11
28	35.10	27.00	33.10	29.11
29	36.10	28.00	34.10	30.11
30	37.10	29.00	35.10	31.11

.X±0.20	.X±	單位 MM	料號 JF12-1XX-X11X-X	朝富科技股份有限公司			
.XX±0.15	.XX±	材質					名稱 ZIF FPC 1.0mm SMT TITLE CONN. VERTICAL TOP ENTRY TYPE
.XXX±0.10	.XXX±	處理		日期 2007.03.05	圖號 DWG NO. JF12-1XX-X11X-X		
			數量	審核	SCALE	SHEET	REV.
			製圖: GAVIN			2/2	A