



Pin	DIM A	DIM B	DIM C
29	28.00	35.20	30.10
28	27.00	34.20	29.10
27	26.00	33.20	28.10
26	25.00	32.20	27.10
25	24.00	31.20	26.10
24	23.00	30.20	25.10
23	22.00	29.20	24.10
22	21.00	28.20	23.10
21	20.00	27.20	22.10
20	19.00	26.20	21.10
19	18.00	25.20	20.10
18	17.00	24.20	19.10
17	16.00	23.20	18.10
16	15.00	22.20	17.10
15	14.00	21.20	16.10
14	13.00	20.20	15.10
13	12.00	19.20	14.10
12	11.00	18.20	13.10
11	10.00	17.20	12.10
10	9.00	16.20	11.10
09	8.00	15.20	10.10
08	7.00	14.20	9.10
07	6.00	13.20	8.10
06	5.00	12.20	7.10
05	4.00	11.20	6.10
04	3.00	10.20	5.10
03	2.00	9.20	4.10
02	1.00	8.20	3.10

- FPC NOT MATING CONDITION BANNED CLOSURE
- PART NO. LEGEND:
 - X10C20 XX X X
 - ① ② ③ ④
 - ① Series Name : X10C20=1.0 mm Pitch(H=2.0mm)
 - ② Number of terminals :XX=02-29PIN
 - ③ Plating : G:Gold Flash Over Nickel T:Tin Over Nickel
 - ④ Z:positive needle F:negative needle
- PERFORMANCE:
 - CURRENT RATING: 0.5A/PIN.
 - VOLTAGE RATING: 50V (AC/DC).
 - CONTACT RESISTANCE: INITIAL VALUE 30mOHM Max.
 - INSULATION RESISTANCE: 500MOHM Min.
 - DIELECTRIC WITHSTANDING VOLTAGE: 250V AC FOR 1MINUTE.
 - DURABILITY: 20 TIMES Min.
 - OPERATING TEMPERATURE: -40°C~+85°C
OPERATING HUMIDITY RANGE: 20% TO 85%

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES	DSND	DATE	SCALE: N/A	MODEL TYPE: FPC CONNECTOR		
Δx					ANGLAR ±5°	DWN	DATE	VIEW:	PART NO.:		
Δx					L ≤ 4 ±0.2	CHKD	DATE	UNIT: mm	DWG NO.:		
Δx					4 < L ≤ 16 ±0.3	APPD	DATE	SIZE: A4	X10C20XXXX		
					16 < L ≤ 63 ±0.4	KXB INDUSTRIAL PRECISION CO., LIMITED			WEIGHT	SHEET	REVISION
					L > 63 ±0.5				1.0g	1/1	A0