



Pin	DIM A	DIM B	DIM C
20	27.0	19.0	21.1
19	26.0	18.0	20.1
18	25.0	17.0	19.1
17	24.0	16.0	18.1
16	23.0	15.0	17.1
15	22.0	14.0	16.1
14	21.0	13.0	15.1
13	20.0	12.0	14.1
12	19.0	11.0	13.1
11	18.0	10.0	12.1
10	17.0	9.0	11.1
09	16.0	8.0	10.1
08	15.0	7.0	9.1
07	14.0	6.0	8.1
06	13.0	5.0	7.1
05	12.0	4.0	6.1
04	11.0	3.0	5.1

Pin	DIM A	DIM B	DIM C
40	47.0	39.0	41.1
39	46.0	38.0	40.1
38	45.0	37.0	39.1
37	44.0	36.0	38.1
36	43.0	35.0	37.1
35	42.0	34.0	36.1
34	41.0	33.0	35.1
33	40.0	32.0	34.1
32	39.0	31.0	33.1
31	38.0	30.0	32.1
30	37.0	29.0	31.1
29	36.0	28.0	30.1
28	35.0	27.0	29.1
27	34.0	26.0	28.1
26	33.0	25.0	27.1
25	32.0	24.0	26.1
24	31.0	23.0	25.1
23	30.0	22.0	24.1
22	29.0	21.0	23.1
21	28.0	20.0	22.1

- FPC NOT MATING CONDITION BANNED CLOSURE
- PART NO. LEGEND:

X10B25 L XX X
① ② ③ ④

- Series Name : X10B25=1.0 mm Pitch(H=2.5mm)
- Assembly style : L.Low Contact SMT Type U.Upper Contact SMT Type D.Double-Face Contact SMT Type H.Back-flip Double-Face Contact SMT Type
- Number of terminals :XX=04-35PIN
- Plating : G:Gold Flash Over Nickel T:Tin Over Nickel

3. 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%

NO	COMPONENTS	MATERIALS	FINISH/COLOR SPECIFICATION	QUANTITY
4	STATOR	BRASS		2
3	TERMINAL	PHOSPHOR BRONZE		POSITIONS
2	COVER	THERMOPLASTIC UL94V-0	BLACK	1
1	HOUSING	THERMOPLASTIC UL94V-0	NATURAL	1

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES	DSND	DATE	SCALE: N/A	MODEL TYPE: FPC CONNECTOR
△X					ANGLAR ±5°	DWN	DATE	VIEW:	PART NO.:
△X					L ≤ 4 ±0.2	CHKD	DATE	UNIT: mm	DWG NO.:
△X					4 < L ≤ 16 ±0.3	APPD	DATE	SIZE: A4	X10B25LXXX
					16 < L ≤ 63 ±0.4	KKB INDUSTRIAL PRECISION CO., LIMITED			WEIGHT 1.0g
					L > 63 ±0.5				SHEET 1/1
									REVISION A0

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