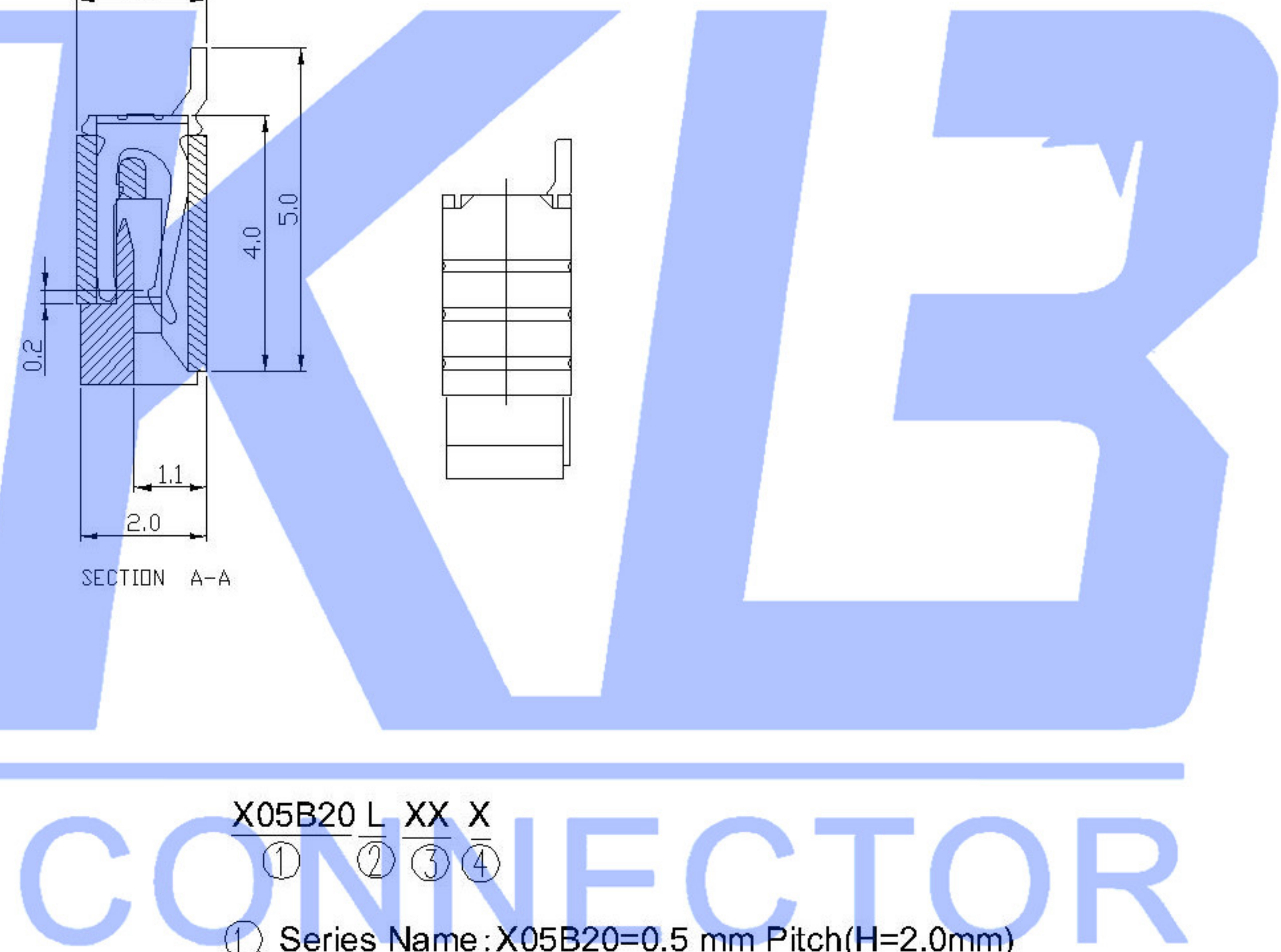
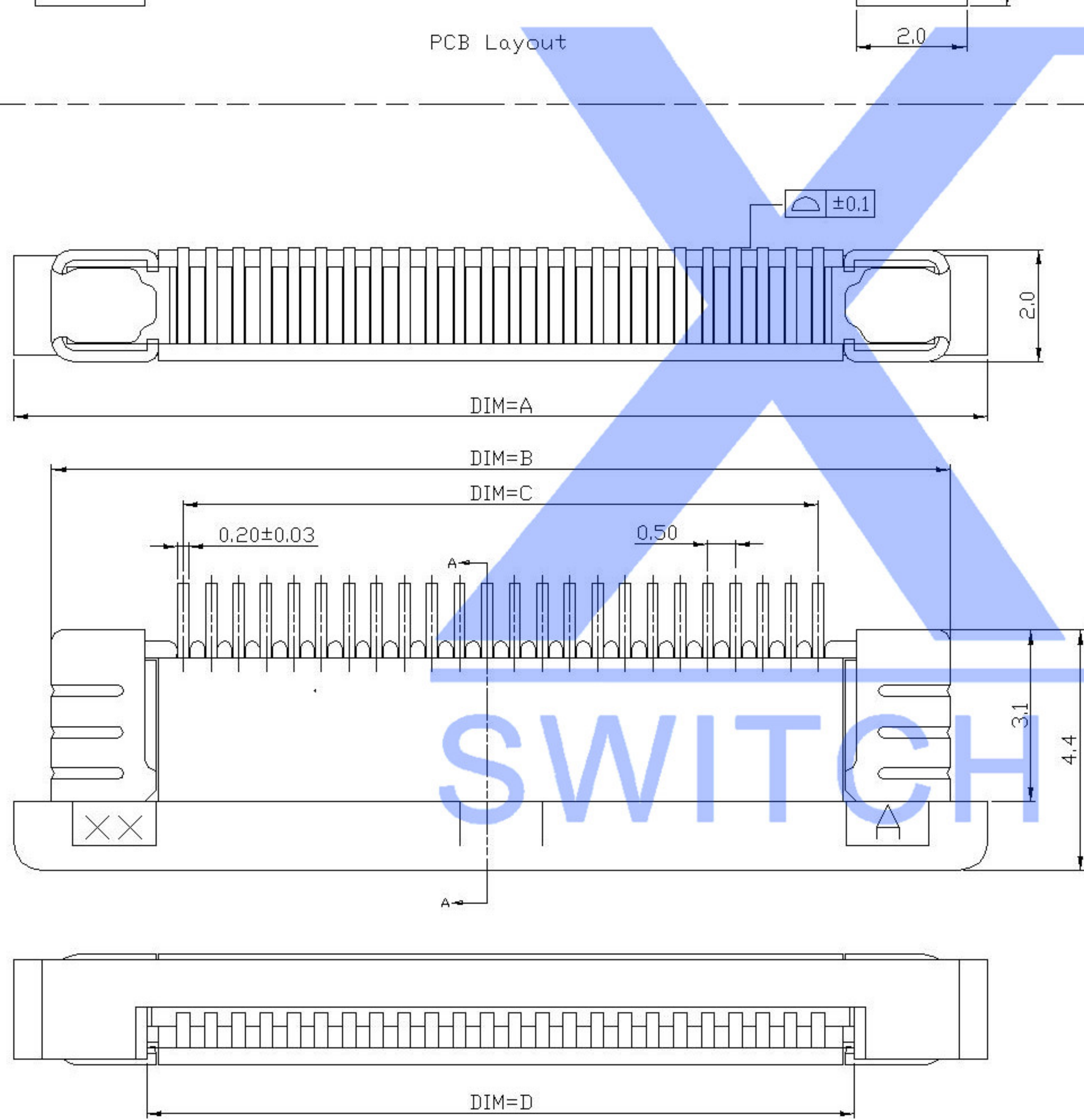


Electrical Characteristics:
 Current rating: 0.4A AC/DC
 Voltage rating: 50V AC/DC
 Temperature range: -25°C~+85°C
 Withstand Voltage: 500V AC/Minute
 Contact Resistance: $\leq 20m\Omega$
 Insulation resistance: $\geq 500M\Omega$
 Relative Humidity: 93%+40°C

Material Description:
 Terminal: Phosphor Bronze Tin-plated
 Fitting Nail: Brass Tin-plated
 Housing: Thermoplastic(UL94V-0)
 Slider: Thermoplastic(UL94V-0)



X05B20 L XX X

① ② ③ ④

- ① Series Name : X05B20=0.5 mm Pitch(H=2.0mm)
- ② 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
- ③ Number of terminals :XX=04-60PIN
- ④ Plating : G:Gold Flash Over Nickel T:Tin Over Nickel

Pin	DIM A	DIM B	DIM C	DIM D
34	22.60	21.60	16.50	17.65
33	22.10	21.10	16.00	17.15
32	21.60	20.60	15.50	16.65
31	21.10	20.10	15.00	16.15
30	20.60	19.60	14.50	15.65
29	20.10	19.10	14.00	15.15
28	19.60	18.60	13.50	14.65
27	19.10	18.10	13.00	14.15
26	18.60	17.60	12.50	13.65
25	18.10	17.10	12.00	13.15
24	17.60	16.60	11.50	12.65
23	17.10	16.10	11.00	12.15
22	16.60	15.60	10.50	11.65
21	16.10	15.10	10.00	11.15
20	15.60	14.60	9.50	10.65
19	15.10	14.10	9.00	10.15
18	14.60	13.60	8.50	9.65
17	14.10	13.10	8.00	9.15
16	13.60	12.60	7.50	8.65
15	13.10	12.10	7.00	8.15
14	12.60	11.60	6.50	7.65
13	12.10	11.10	6.00	7.15
12	11.60	10.60	5.50	6.65
11	11.10	10.10	5.00	6.15
10	10.60	9.60	4.50	5.65
09	10.10	9.10	4.00	5.15
08	9.60	8.60	3.50	4.65
07	9.10	8.10	3.00	4.15
06	8.60	7.60	2.50	3.65
05	8.10	7.10	2.00	3.15
04	7.60	6.60	1.50	2.65

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	X05B20LXXX		
					16 < L ≤ 63 ±0.4	XKB INDUSTRIAL PRECISION CO., LIMITED			WEIGHT	SHEET	REVISION
					L > 63 ±0.5				1.0g	1/1	A0

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