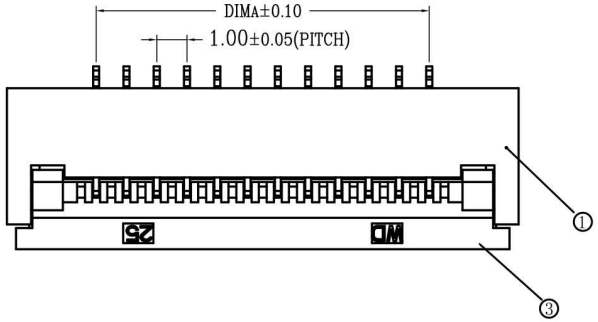
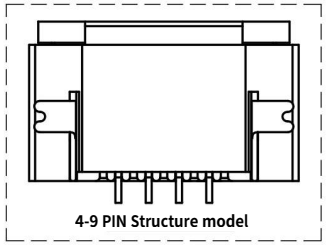
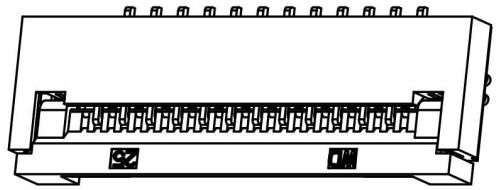
Kinghelm®

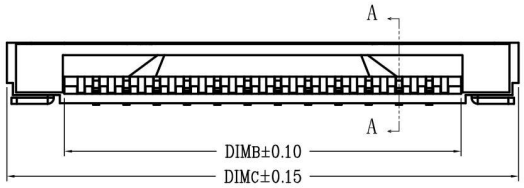
Edition	Change content	Date
1	Add material number description	2015/1/28

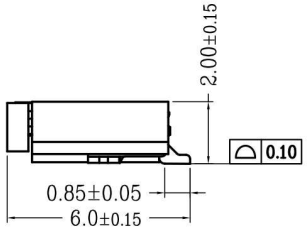


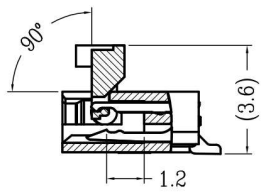




Serial Number	Designation	Material
①	0.5 Third-generation ZIF Rubber Core	LCP UL94V-0 Natural Colour
②	0.5 Third-generation ZIF Upper Terminal	Phosphor Bronze/Tin-plating Surface
③	0.5 Third-generation ZIF Rear Cover	LCP UL94V-0 Black
④	0.5 Third-generation ZIF Soldering Terminal (H=2.0)	Brass/Tin-plating Surface

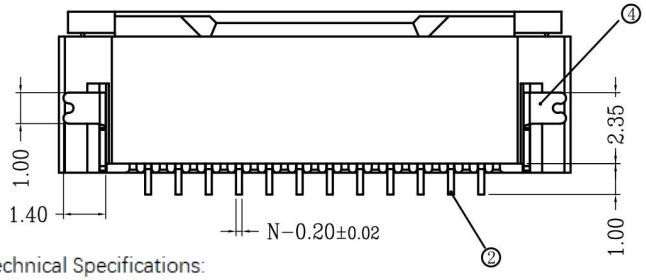


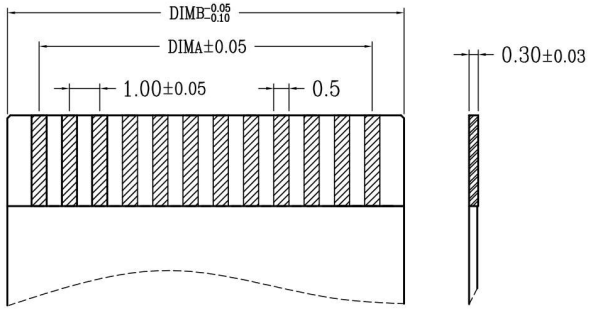




SECTION A-A

CKT	DIMA	DIMB	DIMC
4	3.00	5.10	8.90
5	4.00	6.10	9.90
6	5.00	7.10	10.90
7	6.00	8.10	11.90
8	7.00	9.10	12.90
9	8.00	10.10	13.90
10	9.00	11.10	14.90
11	10.00	12.10	15.90
12	11.00	13.10	16.90
13	12.00	14.10	17.90
14	13.00	15.10	18.90
15	14.00	16.10	19.90
16	15.00	17.10	20.90
17	16.00	18.10	21.90
18	17.00	19.10	22.90
19	18.00	20.10	23.90
20	19.00	21.10	24.90
21	20.00	22.10	25.90
22	21.00	23.10	26.90
23	22.00	24.10	27.90
24	23.00	25.10	28.90
25	24.00	26.10	29.90
26	25.00	27.10	30.90
27	26.00	28.10	31.90
28	27.00	29.10	32.90
29	28.00	30.10	33.90
30	29.00	31.10	34.90





Technical Specifications:

1. The surface of plastic parts shall be smooth without burrs and obvious shrinkage,defects, 、cracks, etc.
2. Temperature Range: - 25 ° C ~ 85 ° C
3. Rated Voltage: 50V, AC/DC (Equivalent).
4. Contact Resistance: ≤ 0 03Ω.
5. Insulation Resistance: ≥ 500MΩ
6. material number:

XW10202—** * *—**

NO OF CKT **(Item Pin)**

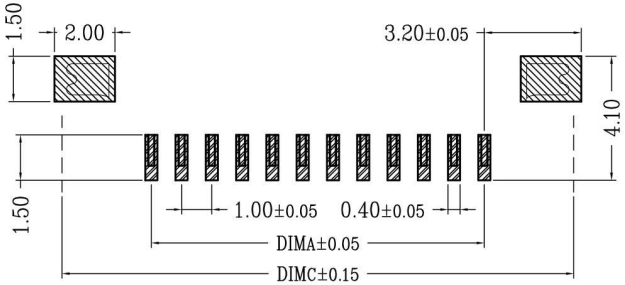
QQ 后盖有LOGO:WD
QW 后盖无LOGO

Plating
0: Fully Tin-plated Terminal
1: Fully Gold-plated Terminal (G/F OVERALL)
5: Semi-Gold-Tin-Plated Terminal

Packaging
T: Tube Packing
R: TAPE & REEL Packing

Applicable Flat Wire

Applicable Circuit Board



General Tolerance

X ±.50	XX ±.10
.X ±.20	.XXX ±.05
ANGLES	±1°

SHENZHEN KINGHELM ELECTRONIC CO., LTD	WWW. BDS666. COM
KH-FG1.0- -H2.0- 8PIN	0755-83044319
TITLE	DR
0.5 Pitch Third-generation ZIF R/A Upper Connector (H=2.0)	Anlan
	CHKD
DWG NO.	Wang Tao
X10202- ****-**	APPD
	HUANG ZHIMING

Scale	Unit	SHEET	SIZE	REV
1:1	mm	1 OF 1	A4	1