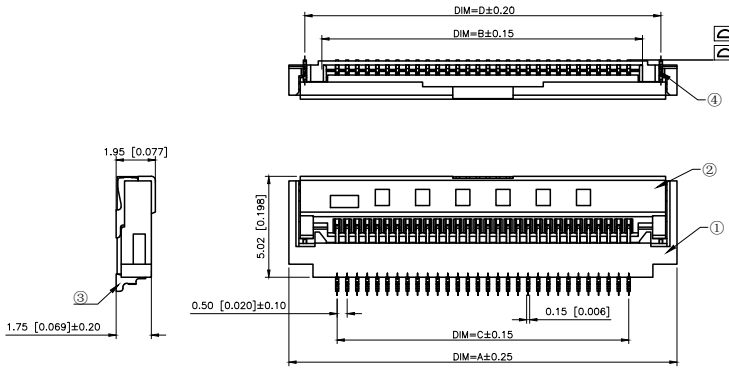
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.10.14	阿树

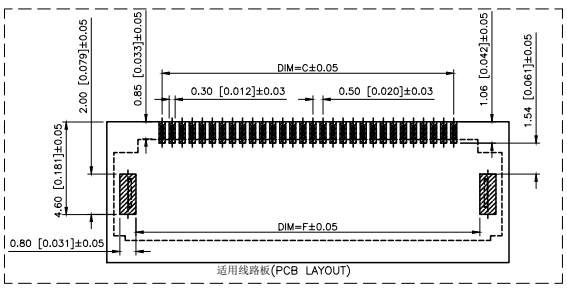


Specifications(规格):
1.Voltage rating(额定电压):DC 50V
2.Current rating(额定电流):0.5A AC/DC
3.Withstanding voltage(耐压值):≥150V AC/minute
4.Insulation resistance(绝缘电阻):≥500MΩ Min
5.Contact resistance(接触电阻):≤50mΩ Max
6.Temperature range(使用温度):-40℃~+105℃

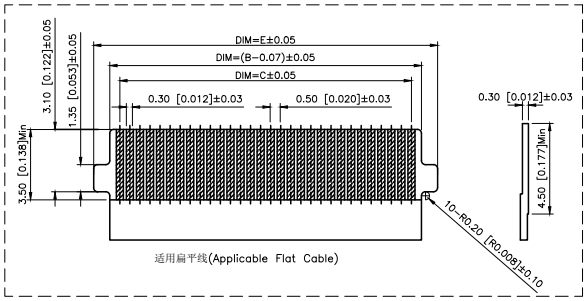
8PART NO.:

X05 A 195 L K 24 G
① ② ③ ④ ⑤ ⑥ ⑦

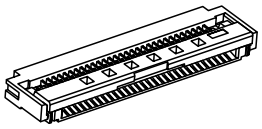
①Series Name:X05=0.50mm Pitch
②Operating mode:A=Flip-open cover
③Height:255-H=2.55mm
④Assembly style:L:Low Contact SMT Type
⑤Plug the Pin&Special No:K-Belt fastener
⑥Number of terminals :XX=05-80PIN
⑦Plating : G:Gold Flash Over Nickel



适用线路板(PCB LAYOUT)



适用扁平线(Applicable Flat Cable)



AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERAuCES	

XKB 星创 Connection

DESIGN	阿树	VIEW:	MODEL TYPE: FPC CONNECTOR
CHECKED		UNIT: mm/in	PART NO.: X05A195LK24G
APPROVED		SIZE: A4	DWG NO.: X-X05A195LK24G

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/2	A1

www.helloxkb.com www.helloxkb.cn www.xk-dg.cn

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.10.14	阿树

Poles	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F	Poles	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F
4	6.30	2.57	1.50	4.70	4.10	4.10	43	25.80	22.07	21.00	24.20	23.60	23.60
5	6.80	3.07	2.00	5.20	4.60	4.60	44	26.30	22.57	21.50	24.70	24.10	24.10
6	7.30	3.57	2.50	5.70	5.10	5.10	45	26.80	23.07	22.00	25.20	24.60	24.60
7	7.80	4.07	3.00	6.20	5.60	5.60	46	27.30	23.57	22.50	25.70	25.10	25.10
8	8.30	4.57	3.50	6.70	6.10	6.10	47	27.80	24.07	23.00	26.20	25.60	25.60
9	8.80	5.07	4.00	7.20	6.60	6.60	48	28.30	24.57	23.50	26.70	26.10	26.10
10	9.30	5.57	4.50	7.70	7.10	7.10	49	28.80	25.07	24.00	27.20	26.60	26.60
11	9.80	6.07	5.00	8.20	7.60	7.60	50	29.30	25.57	24.50	27.70	27.10	27.10
12	10.30	6.57	5.50	8.70	8.10	8.10	51	29.80	26.07	25.00	28.20	27.60	27.60
13	10.80	7.07	6.00	9.20	8.60	8.60	52	30.30	26.57	25.50	28.70	28.10	28.10
14	11.30	7.57	6.50	9.70	9.10	9.10	53	30.80	27.07	26.00	29.20	28.60	28.60
15	11.80	8.07	7.00	10.20	9.60	9.60	54	31.30	27.57	26.50	29.70	29.10	29.10
16	12.30	8.57	7.50	10.70	10.10	10.10	55	31.80	28.07	27.00	30.20	29.60	29.60
17	12.80	9.07	8.00	11.20	10.60	10.60	56	32.30	28.57	27.50	30.70	30.10	30.10
18	13.30	9.57	8.50	11.70	11.10	11.10	57	32.80	29.07	28.00	31.20	30.60	30.60
19	13.80	10.07	9.00	12.20	11.60	11.60	58	33.30	29.57	28.50	31.70	31.10	31.10
20	14.30	10.57	9.50	12.70	12.10	12.10	59	33.80	30.07	29.00	32.20	31.60	31.60
21	14.80	11.07	10.00	13.20	12.60	12.60	60	34.30	30.57	29.50	32.70	32.10	32.10
22	15.30	11.57	10.50	13.70	13.10	13.10	61	34.80	31.07	30.00	33.20	32.60	32.60
23	15.80	12.07	11.00	14.20	13.60	13.60	62	35.30	31.57	30.50	33.70	33.10	33.10
24	16.30	12.57	11.50	14.70	14.10	14.10	63	35.80	32.07	31.00	34.20	33.60	33.60
25	16.80	13.07	12.00	15.20	14.60	14.60	64	36.30	32.57	31.50	34.70	34.10	34.10
26	17.30	13.57	12.50	15.70	15.10	15.10	65	36.80	33.07	32.00	35.20	34.60	34.60
27	17.80	14.07	13.00	16.20	15.60	15.60	66	37.30	33.57	32.50	35.70	35.10	35.10
28	18.30	14.57	13.50	16.70	16.10	16.10	67	37.80	34.07	33.00	36.20	35.60	35.60
29	18.80	15.07	14.00	17.20	16.60	16.60	68	38.30	34.57	33.50	36.70	36.10	36.10
30	19.30	15.57	14.50	17.70	17.10	17.10	69	38.80	35.07	34.00	37.20	36.60	36.60
31	19.80	16.07	15.00	18.20	17.60	17.60	70	39.30	35.57	34.50	37.70	37.10	37.10
32	20.30	16.57	15.50	18.70	18.10	18.10	71	39.80	36.07	35.00	38.20	37.60	37.60
33	20.80	17.07	16.00	19.20	18.60	18.60	72	40.30	36.57	35.50	38.70	38.10	38.10
34	21.30	17.57	16.50	19.70	19.10	19.10	73	40.80	37.07	36.00	39.20	38.60	38.60
35	21.80	18.07	17.00	20.20	19.60	19.60	74	41.30	37.57	36.50	39.70	39.10	39.10
36	22.30	18.57	17.50	20.70	20.10	20.10	75	41.80	38.07	37.00	40.20	39.60	39.60
37	22.80	19.07	18.00	21.20	20.60	20.60	76	42.30	38.57	37.50	40.70	40.10	40.10
38	23.30	19.57	18.50	21.70	21.10	21.10	77	42.80	39.07	38.00	41.20	40.60	40.60
39	23.80	20.07	19.00	22.20	21.60	21.60	78	43.30	39.57	38.50	41.70	41.10	41.10
40	24.30	20.57	19.50	22.70	22.10	22.10	79	43.80	40.07	39.00	42.20	41.60	41.60
41	24.80	21.07	20.00	23.20	22.60	22.60	80	44.30	40.57	39.50	42.70	42.10	42.10

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERAuCES	

XKB 星创 Connection

DESIGN	阿树	VIEW:	MODEL TYPE: FPC CONNECTOR
CHECKED		UNIT: mm/in	PART NO.: X05A195LK24G
APPROVED		SIZE: A4	DWG NO.: X-X05A195LK24G

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	2/2	A1

www.helloxkb.com www.helloxkb.cn www.xk-dg.cn