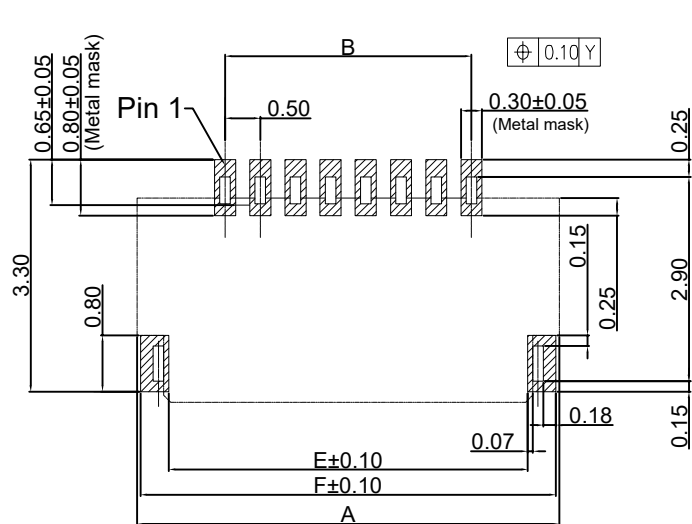
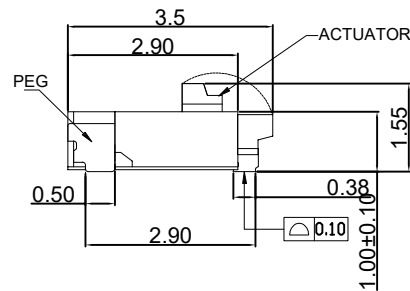
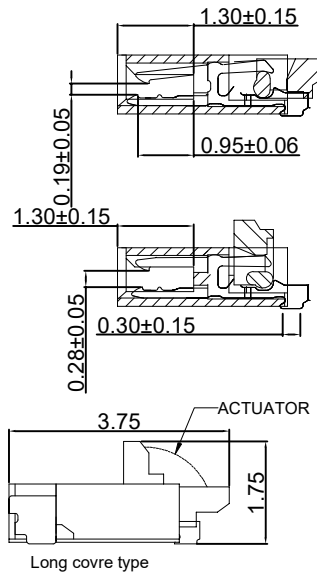
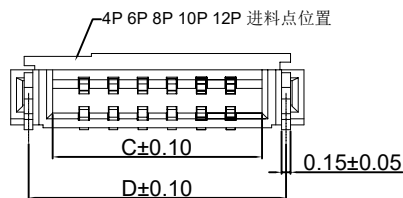
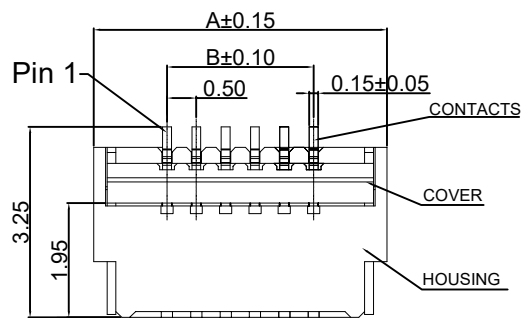
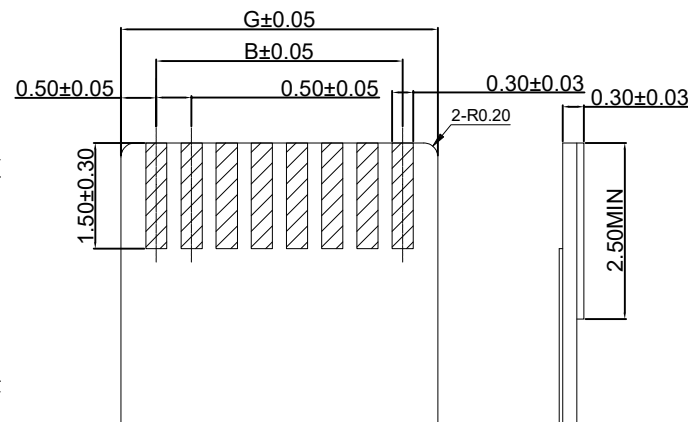




Recommended PCB mounting pattern and metal mask dimensions

Recommended metal mask thickness: $t=0.1$



④	焊片	铜合金/表面镀锡
③	基座	PA6T UL94V-0 黑色
②	端子	铜合金/表面镀金
①	基座	PA6T UL94V-0 本色
序号	名称	材质

技术指标:

1. 塑件表面应光洁、无毛边、无明显收缩、缺陷、裂纹等现象。
2. 温度范围(Temperature range): $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
3. 额定电流(Current rating): 0.5A AC/DC
4. 额定电压(Rated voltage): 30V AC/DC
5. 接触电阻(Contact resistance): $\leq 0.03 \Omega$.
6. 绝缘电阻(Insulation resistance): $\geq 500 \text{M} \Omega$.DC500V.

Ordering Code:

KQ-F05-B10-xxH-RG
1 2 3 4

1. 序列号
2. Pin位数: 04=04P
3. 包装方式: R=卷装
4. 电镀方式: G=镀金

CKT	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F	DIM
4	4.00	1.50	2.57	3.39	3.10	3.90	2.50
5	4.50	2.00	3.07	3.89	3.60	4.40	3.00
6	5.00	2.50	3.57	4.39	4.10	4.90	3.50
7	5.50	3.00	4.07	4.89	4.60	5.40	4.00
8	6.00	3.50	4.57	5.39	5.10	5.90	4.50
9	6.50	4.00	5.07	5.89	5.60	6.40	5.00
10	7.00	4.50	5.57	6.39	6.10	6.90	5.50
12	8.00	5.50	6.57	7.39	7.10	7.90	6.50
13	8.50	6.00	7.07	7.89	7.60	8.40	7.00
14	9.00	6.50	7.57	8.39	8.10	8.90	7.50
15	9.50	7.00	8.07	8.89	8.60	9.40	8.00
16	10.00	7.50	8.57	9.39	9.10	9.90	8.50
18	11.00	8.50	9.57	10.39	10.10	10.90	9.50
20	12.00	9.50	10.57	11.39	11.10	11.90	10.5
22	13.00	10.50	11.57	12.39	12.10	12.90	11.5
24	14.00	11.50	12.57	13.39	13.10	13.90	12.5
26	15.00	12.50	13.57	14.39	14.10	14.90	13.5
28	16.00	13.50	14.57	15.39	15.10	15.90	14.5
30	17.00	14.50	15.57	16.39	16.10	16.90	15.5
32	18.00	15.50	16.57	17.39	17.10	17.90	16.5
34	19.00	16.50	17.57	18.39	18.10	18.90	17.5
40	22.00	19.50	20.57	21.39	21.10	21.90	20.5

KQSYCN

www.kqsycn.com
400-092-6568

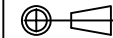
科晴实业

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TOLERANCES

X. ± 0.50
. X ± 0.25
. XX ± 0.15
. XXX ± 0.10
ANGLES $\pm 1^{\circ}$

VIEW



UNITS

mm

REV

A1

SHEET

1/1

DATE

2025. 11. 07

TITLE:

FPC 0.50mm Pitch H1.0mm 后掀
盖双面接

PART NO:

KQ-F05-B10-xxH-RG

APPD

Li Jian

CHKD

Wan Yong

DRAW

Wan Yong