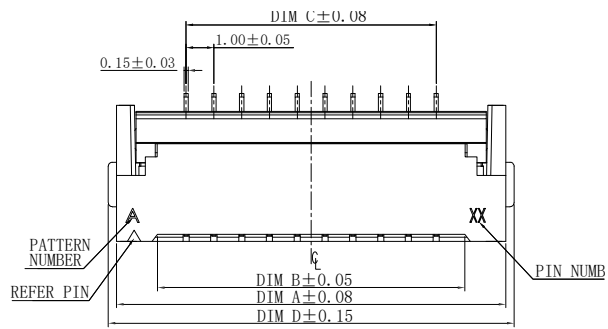
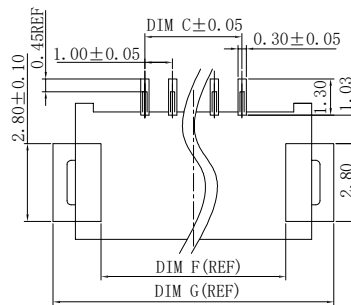
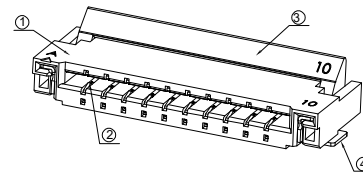
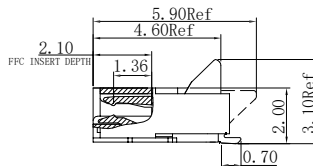


RECOMMENDED FFC/FPC



RECOMMENDED PCB LAYOUT



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): 1.0A AC/DC
4. 额定电压(Rated voltage): 50V AC/DC
5. 接触电阻(Contact resistance): $\leq 0.03 \Omega$.
6. 绝缘电阻(Insulation resistance): $\geq 500M \Omega$.DC500V.

Ordering Code:

KQ-F10-A20-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	8.00	5.05	3.00	8.60	6.60	6.40	9.60
5	9.00	6.05	4.00	9.60	7.60	7.40	10.6
6	10.00	7.05	5.00	10.60	8.60	8.40	11.6
8	12.00	9.05	7.00	12.60	10.60	10.40	13.6
10	14.00	11.05	9.00	14.60	12.60	12.40	15.6
12	16.00	13.05	11.00	16.60	14.60	14.40	17.6
13	17.00	14.05	12.00	17.60	15.60	15.40	18.6
14	18.00	15.05	13.00	18.60	16.60	16.40	19.6
15	19.00	16.05	14.00	19.60	17.60	17.40	20.6
16	20.00	17.05	15.00	20.60	18.60	18.40	21.6
18	22.00	19.05	17.00	22.60	20.60	20.40	23.6
20	24.00	21.05	19.00	24.60	22.60	22.40	25.6
24	28.00	25.05	23.00	28.60	26.60	26.40	29.6
26	30.00	27.05	25.00	30.60	28.60	28.40	31.6
27	31.00	28.05	26.00	31.60	29.60	29.40	32.6
28	32.00	29.05	27.00	32.60	30.60	30.40	33.6
30	34.00	31.05	29.00	34.60	32.60	32.40	35.6
36	40.00	37.05	35.00	40.60	38.60	38.40	41.6
40	44.00	41.05	39.00	44.60	42.60	42.40	45.6

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

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.00mm Pitch H2.0mm 后掀盖
双面接
PART NO:
KQ-F10-A20-xxH-RG

APPD	Li Jian
CHKD	Wan Yong
DRAW	Wan Yong