

HSF Compliant

REV.	ECN NO.	DESCRIPTION	DRAW	CHECK	APPD.	DATE
A0	—	新版发行	YIN	—	BENDEE	21-07-07

NOTES:

SPECIFICATION:

CURRENT RATING: 0.5A 50V AC/DC

CONTACT RESISTANCE: 30mΩ Max

INSULATION RESISTANCE: 100MΩ MIN AT 500V DC

OPERATING TEMPERATURE RANGE: -40°C TO +85°C

WITHSTANDING VOLTAGE: 500V AC/MINUTE

料号备注

R=PACK-R0173

CF	5	F	XX	03	M	XX	R	XX	XX	XX
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09=9Pin

10=10Pin

12=12Pin

R=ROHS2.0标准

W=无卤+ROHS2.0

H=REACH标准

B=盐雾24H

12=半金劈锡1U"

00=主体LCP本色
掀盖LCP黑色

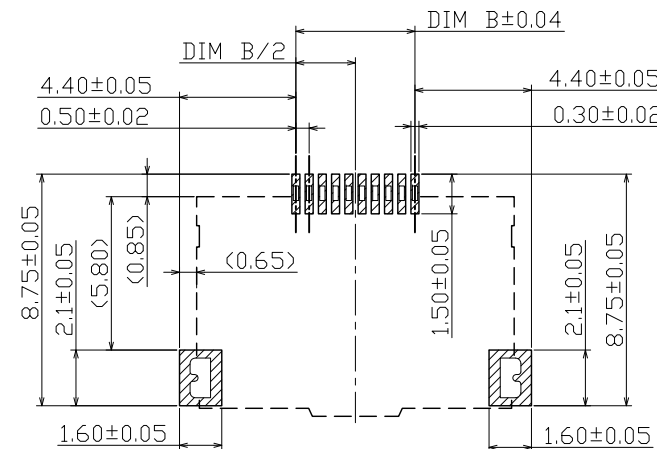
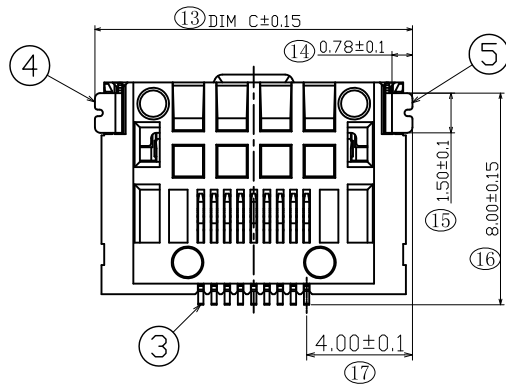
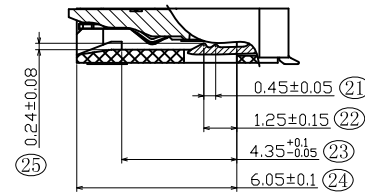
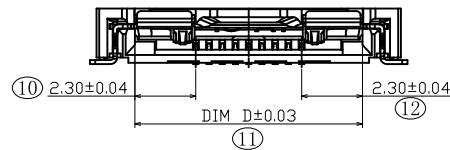
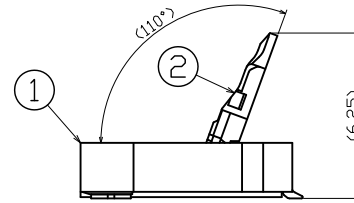
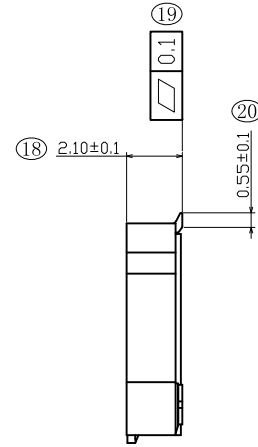
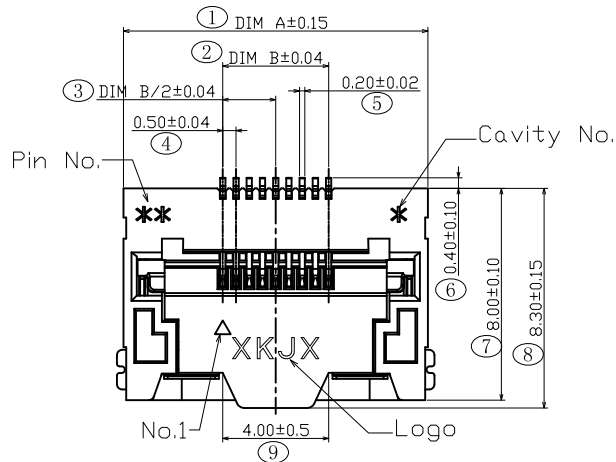
No. of contacts	DIM A	DIM B	DIM C	DIM D
9	11.50	4.00	12.00	8.60
10	12.00	4.50	12.50	9.10
12	13.00	5.50	13.50	10.10

5	右接地片	1	COPPER ALLOY	Sn:80u"~160u"; Ni:50u"~100u".
4	左接地片	1	C5191-EH	Sn:80u"~160u"; Ni:50u"~100u".
3	端子	*	C5210R-EH	Au:1u"MIN;Sn:80u"~160u"; Ni:50u"~100u".
2	掀盖	1	LCP SV6808HF	UL 94-Vo COLOR:BLACK
1	塑胶主体	1	LCP SV6808HF	UL 94-Vo COLOR:WHITE
ITEM	COMPONENT	Q'TY	MATERIAL	FINISH



东莞市兴科杰鑫电子有限公司
Dong Guan XingKeJieXin Electronics Co.,Ltd

UNLESS OTHERWISE SPECIFIED TOLERANCES	APPROVAL	日期	品名	FPC 0.5mm Pitch H2.1 SMT前掀式 CONN
	制图 YIN	2021.07.07	规格	
	审核			
	核准			
X. +/- 0.20 .X +/- 0.15 .XX +/- 0.10 .XXX +/- 0.05 FRACTIONS +/- ANGLES +/- 2.00'	文件位置		料号	SEE TABLE
	ANGLE OF PROJECTION		字张	工程图号:
	DIMENSIONS		A4	DWG-FPC5F-003
	(METRIC)	(MM)	比例 1 : 1	状态码 A 页数 1 OF 2



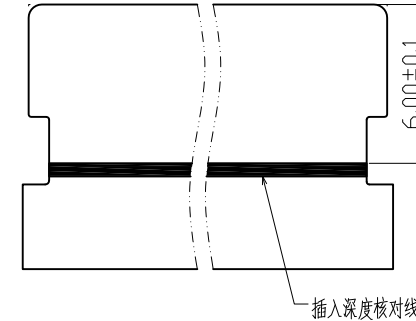
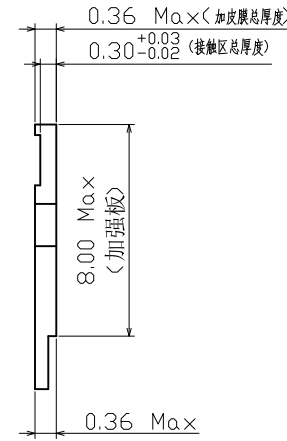
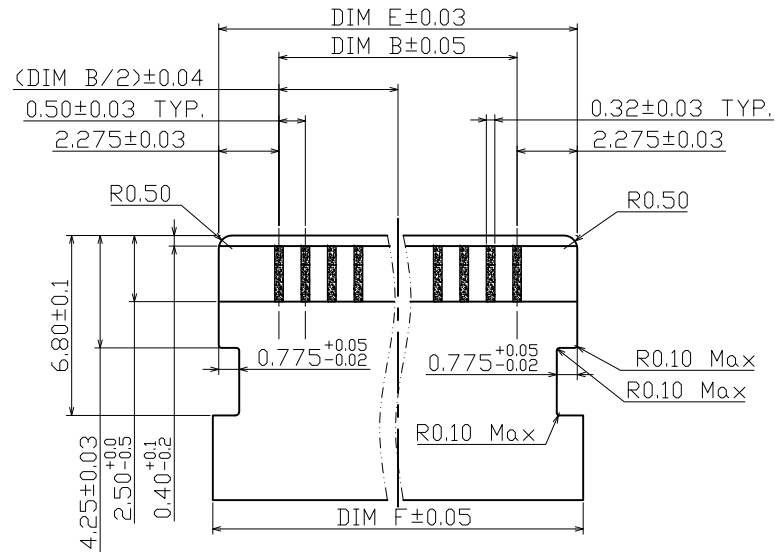
P.C.B. LAYOUT

HSF Compliant

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A0	—	新版发行	YIN	—	BENDEE	21-07-07

No.of contacts	DIM B	DIM E	DIM F
9	4.00	8.55	9.00
10	4.50	9.05	9.50
12	5.50	10.05	10.50

A

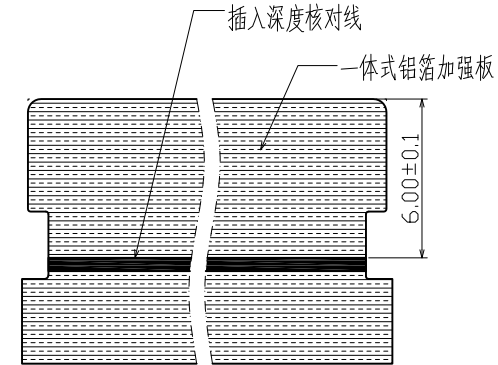
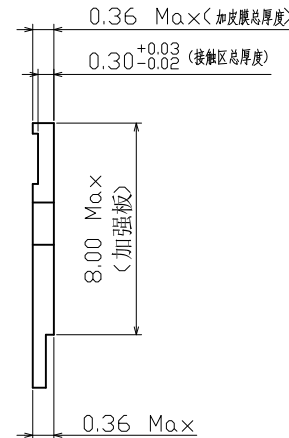
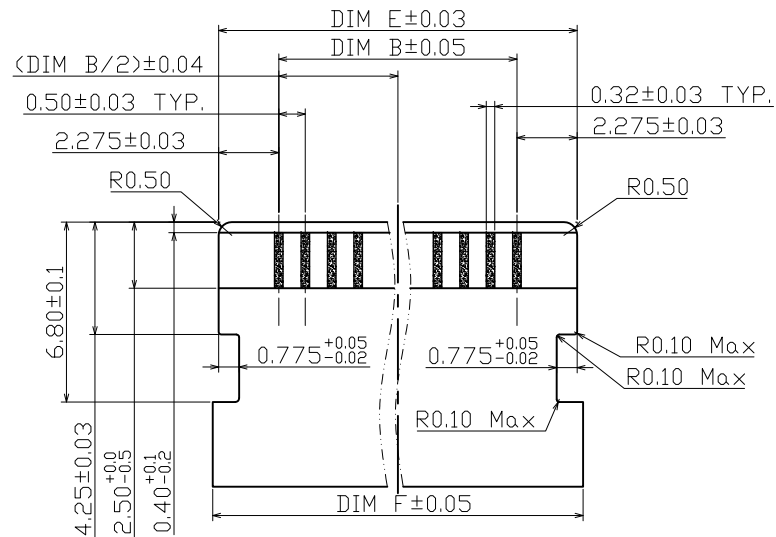


A

B

APPLICABLE FPC RECOMMENDED DIMENSION
蓝白裸线（不接地）

C



C

D

APPLICABLE FPC RECOMMENDED DIMENSION
一体式铝箔加强板排线（接地）

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		日期	品名	FPC 0.5mm Pitch H2.1 SMT前掀式 CONN
		制图	YIN	2021.07.07	规格	
X. +/-	METRIC 0.20	审核				
.X +/-	0.15	核准				
.XX +/-	0.10	文件位置			料号	SEE TABLE
.XXX +/-	0.05	ANGLE OF PROJECTION			字张	工程图号:
FRACTIONS +/-	2.00'				A4	DWG-FPC5F-003
ANGLES +/-					版本:	A0
DIMENSIONS					比例	1 : 1
(METRIC)	(MM)				状态码	A
					页数	2 OF 2

D

HSF Compliant

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A0	—	NEW	YIN	BENDEE	BENDEE	21-07-07

NOTE:

1. MATERIAL:

BOX: FIBREBOARD, CORRUGATED, DOUBLE WALL, (BURSTING STRENGTH:

19Kgf/cm², EDGE CRUSH STRENGTH: 44 LB)

TAPE: POLYSTYRENES, TRANSPARENT COLOR.

REEL: POLYSTYRENES, BLUE COLOR.

BAG: POLYETHYLENE,

2. PACKAGING MATERIAL IN PLASTIC, RUBBER, INK, PIGMENT AND PAINT MUST

MEET CONTROLLED SUBSTANCES SPEC PER 230-702.

* CADMIUM AND CADMIUM COMPOUNDS NOT TO EXCEED 5 PPM.

* LEAD, CADMIUM, CHROM VI AND MERCURY NOT TO EXCEED

100 PPM (COMBINED).

3. EACH BAG SHALL BE INCLUDED DESICCANT.

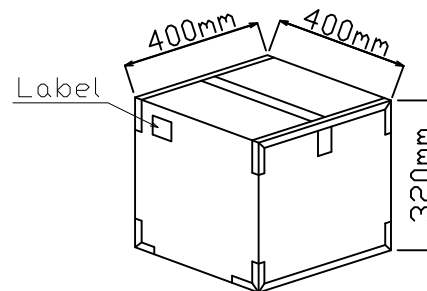
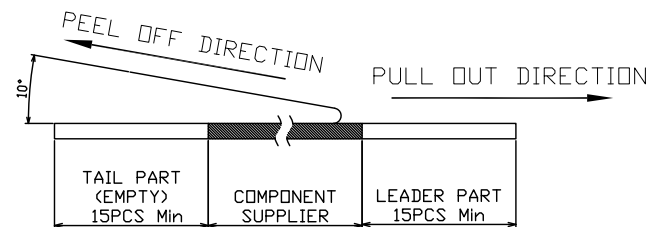
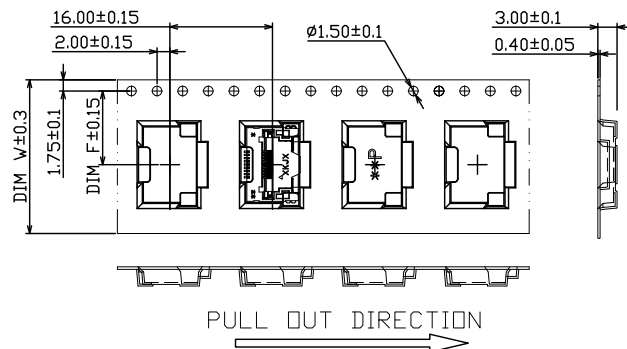
4. CARRIER TAPES, COVER TAPES, REELS AND TAPED

COMPONENTS MUST MEET THE

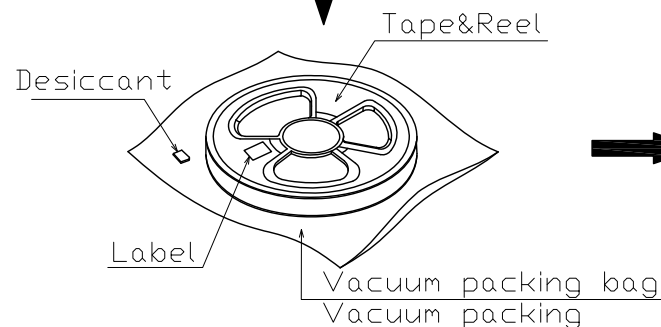
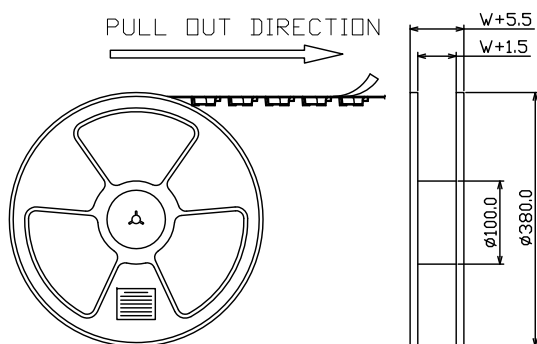
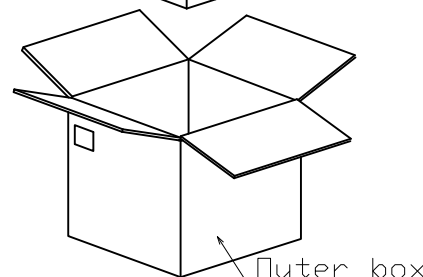
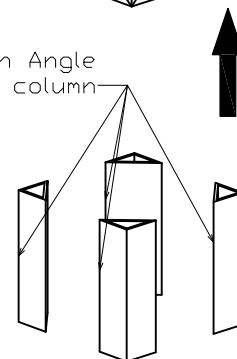
REQUIREMENTS DEFINED PER EIA-481-C.

5. PEELING STRENGTH: 0.1 ~ 1.3 N (10 ~ 130 GRAMS)

6. PEELING SPEED: 300 mm/min.



Protection Angle or bubble column



NO.OF CONTACTS	PCS/REEL	PCS/BOX	DIM W	DIM F
9	1500	15000	24	11.5
10	1500	15000	24	11.5
12	1500	15000	24	11.5



东莞市兴科杰鑫电子有限公司
Dong Guan XingKeJieXin Electronics Co.,Ltd

所有物料与操作均符合ROHS管制标准

APPROVAL

日期

品名

规格

FPC 0.5mm Pitch H2.1 SMT前掀式 CONN
-包规

制图

YIN

审核

核准

文件位置

料号

ANGLE OF PROJECTION

字张

工程图号:

PACK-R0173

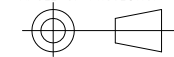
版本

A0

DIMENSIONS

(METRIC)

(MM)



比例

1 : 1

状态码

C

页数

1 OF 1