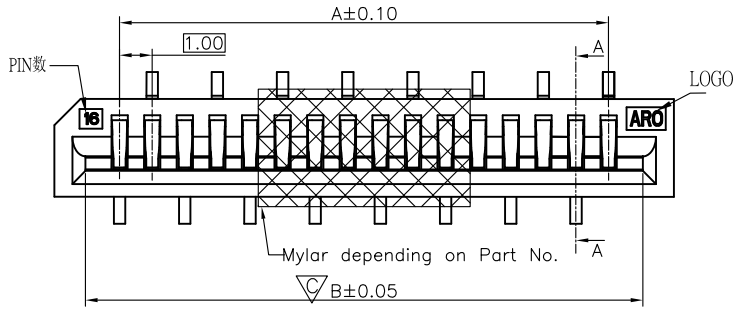
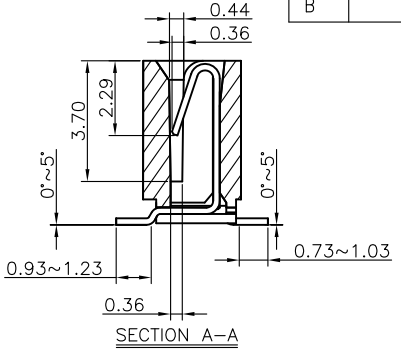
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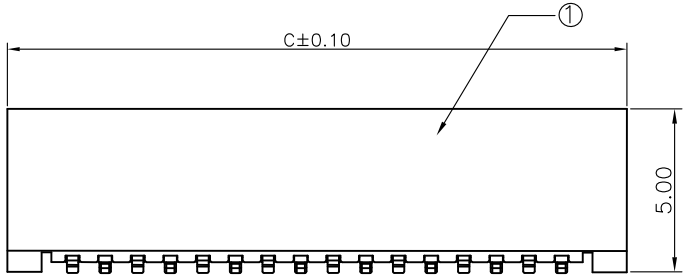
REV.	ECR/ECN No.	DESCRIPTION	DRAWN/DATE	CHECKED/DATE	APPROVLED/DATE
A	/	New Version	May 2016-04-14	Rain 2016-04-14	Hongkui.liu 2016-04-14
B	/	Increase the control	May 2016-12-05	Rain 2016-12-05	Hongkui.liu 2016-12-05

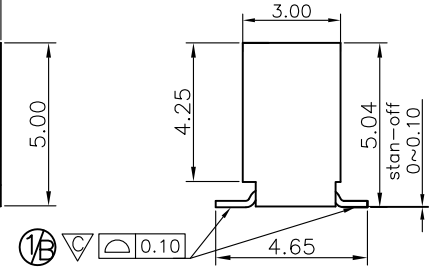
NO.	COMPONENTS	MATERIALS	FINISH/COLOR SPECIFICATION	QUANTITY
1	Housing	GLASS FILLED LCP,UL94V-0	NATURAL	1
2	Contact	PHOSPHOR BRONZE, T=0.20±0.01mm	80u" MIN. TIN PLATING ALL	N

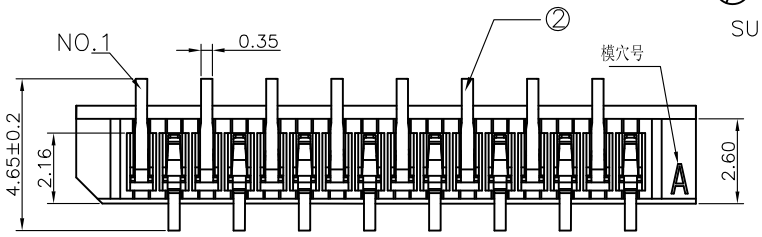


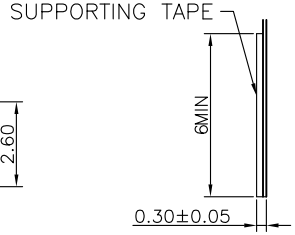


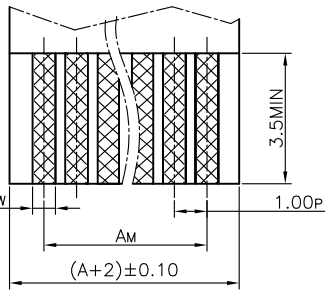
SECTION A-A





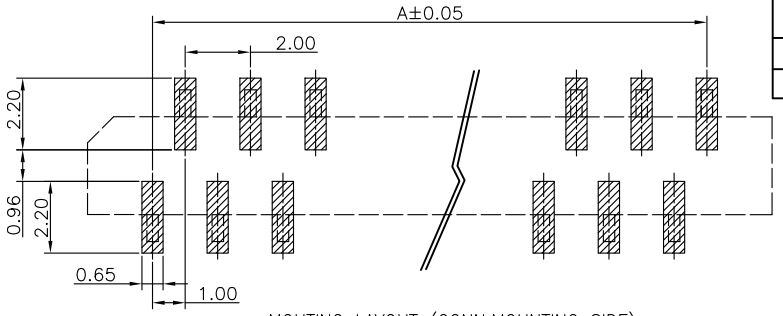




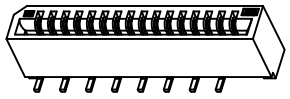


APPLICABLE FPC/FFC

KIND	TOLERANCE		
	P	W	M
FPC	±0.02	+0.10 −0.05	±0.05
FFC	±0.05	±0.03	±0.10



MOUTING LAYOUT (CONN.MOUNTING SIDE)


3D VIEW.

NOTE:
1. MATERIAL:
   HOUSING:LCP.NATURAL.UL94V-0.
   CONTACT:PHOSPHOR BRONZE;T=0.20mm.
2. PLATING:
   CONTACT:80~160u"Matter Tin plating over all,
   40~120u"Ni underplating over all
3. "C"NOTATION FOR CPK AND X̄-R TEST SIZE
4. COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND SONY SS-00259.
5. PART NO. LEGEND:
   F52L-**7A1-110**-B*00
   7A:Matter Tin plating
   1A:LCP NATURAL
   1F:LCP NATURAL(水口)
   1:With Mylar
   2:Without Mylar
   NO. OF POSITIONS

DIMENSION LIST:

NO.OF POS	A	B	C	NO.OF POS	A	B	C
3	2.00	4.10	6.00	17	16.00	18.10	20.00
4	3.00	5.10	7.00	18	17.00	19.10	21.00
5	4.00	6.10	8.00	19	18.00	20.10	22.00
6	5.00	7.10	9.00	20	19.00	21.10	23.00
7	6.00	8.10	10.00	21	20.00	22.10	24.00
8	7.00	9.10	11.00	22	21.00	23.10	25.00
9	8.00	10.10	12.00	23	22.00	24.10	26.00
10	9.00	11.10	13.00	24	23.00	25.10	27.00
11	10.00	12.10	14.00	25	24.00	26.10	28.00
12	11.00	13.10	15.00	26	25.00	27.10	29.00
13	12.00	14.10	16.00	27	26.00	28.10	30.00
14	13.00	15.10	17.00	28	27.00	29.10	31.00
15	14.00	16.10	18.00	29	28.00	30.10	32.00
16	15.00	17.10	19.00	30	29.00	31.10	33.00

UNLESS OTHERWISE SPECIFIED TOLERANCES			
X.	±0.50	X. °	± 1°
X.X	±0.30	X.X °	± 0.5°
X.XX	±0.20	X.XX °	± 0.5°
X.XXX	±0.10	X.XXX °	± 1°
LINEAR DIMS		ANGLES DIMS	

P/N: F52L-**7A1-110**-B*00	
MATERIAL	SEE NOTES
FINISHED	SEE NOTES

ANGLE OF PROJECTION

DOC TYP	Customer Drw	
DRAWN	DATE	May 2016-12-05
DESIGN	DATE	May 2016-12-05
CHECKED	DATE	Rain 2016-12-05
APPROVED	DATE	Hongkui.liu 2016-12-05

Amphenol Aorora Technology (Huizhou) Co.,Ltd

TITLE: FPC PITCH1.0mm NON-ZIF. SMT A TYPE

SIZE	DWG NO.	REV.
A4	A-S0289	B

SCALE 1:1 | UNIT : mm | SHEET 1 OF 1

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