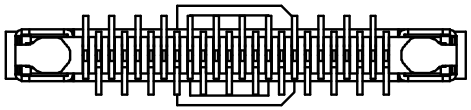
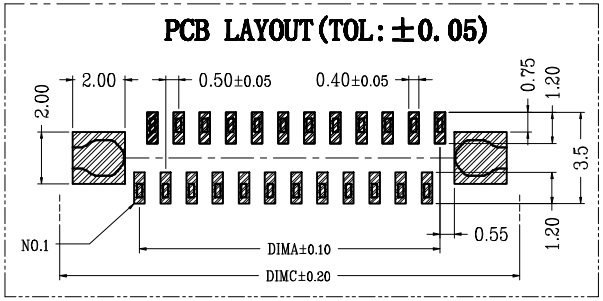


SECTION A-A
Without cover

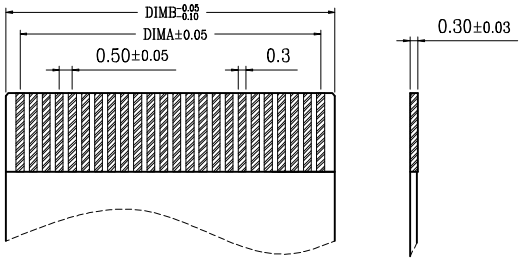


PCB LAYOUT(TOL:±0.05)



NOTE:

1. Material:
   - 1.1 Contact: Copper Alloy
   - 1.2 Housing: LCP UL94V-0 (Nature)
   - 1.3 Holddown: Copper Alloy
   - 1.4 Cover: LCP UL94V-0 (Black)
2. Finish:
   - 2.1 Contact: Matte TIN over Nickel
   - 2.2 Holddown: TIN over Nickel
3. Part Number:
   - 5F2.2545E-B8GXX.1XX
     - Package
       - 20:Mylar+Tape Reel
       - 2D:Cap+Tape Reel
     - No of CKT



APPLICABLE FPC

CKT	DIM A	DIM B	DIM C	DIM D	DIM E
4	1.50	2.56	7.60		
5	2.00	3.06	8.10		
6	2.50	3.56	8.60		
7	3.00	4.06	9.10		
8	3.50	4.56	9.60		
9	4.00	5.06	10.10		
10	4.50	5.56	10.60		
11	5.00	6.06	11.10		
12	5.50	6.56	11.60		
13	6.00	7.06	12.10		
14	6.50	7.56	12.60		
15	7.00	8.06	13.10		
16	7.50	8.56	13.60		
17	8.00	9.06	14.10		
18	8.50	9.56	14.60		
19	9.00	10.06	15.10	4.45	5.05
20	9.50	10.56	15.60		
21	10.00	11.06	16.10		
22	10.50	11.56	16.60		
23	11.00	12.06	17.10		
24	11.50	12.56	17.60		
25	12.00	13.06	18.10		
26	12.50	13.56	18.60		
27	13.00	14.06	19.10		
28	13.50	14.56	19.60		
29	14.00	15.06	20.10		
30	14.50	15.56	20.60		
31	15.00	16.06	21.10		
32	15.50	16.56	21.60		
33	16.00	17.06	22.10		
34	16.50	17.56	22.60		
CKT	DIM A	DIM B	DIM C	DIM D	DIM E
35	17.00	18.06	23.10		
36	17.50	18.56	23.60		
37	18.00	19.06	24.10		
38	18.50	19.56	24.60		
39	19.00	20.06	25.10		
40	19.50	20.56	25.60		
41	20.00	21.06	26.10		
42	20.50	21.56	26.60		
43	21.00	22.06	27.10		
44	21.50	22.56	27.60		
45	22.00	23.06	28.10		
46	22.50	23.56	28.60		
47	23.00	24.06	29.10	5.00	5.60
48	23.50	24.56	29.60		
49	24.00	25.06	30.10		
50	24.50	25.56	30.60		
51	25.00	26.06	31.10		
52	25.50	26.56	31.60		
53	26.00	27.06	32.10		
54	26.50	27.56	32.60		
55	27.00	28.06	33.10		
56	27.50	28.56	33.60		
57	28.00	29.06	34.10		
58	28.50	29.56	34.60		
59	29.00	30.06	35.10		
60	29.50	30.56	35.60		

△	DATE	ECR
△		
△		
△		
△		

ARC ELECTRO INDUSTRY CORP.
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PART NAME: FPC P0.5 H=4.45 SMT VERTICAL 左下

PART NUMBER: 5F2.2545E-B8GXX.1XX

S/C NO

TOLERANCE:
.X ±0.25
.XX ±0.15
.XXX ±0.10

APPROVAL	CHECKED	DRAWING	DRAWING NO	DATE	REV	SCALE	UNIT	NO.
		JACK WU	AK12789	20180620	1.2		mm	1/1

B1184
D006-S365