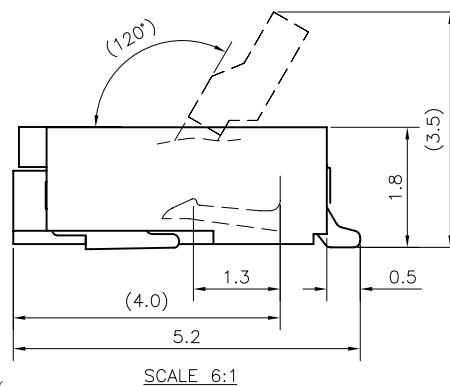
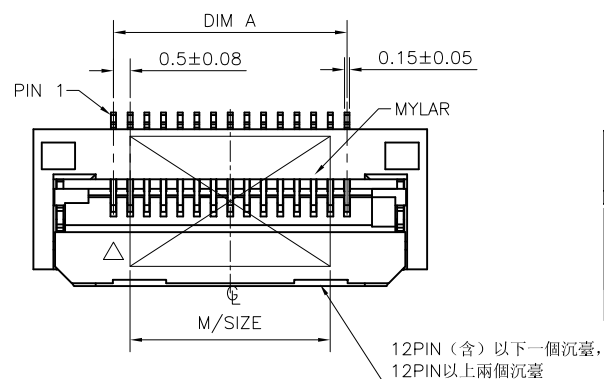
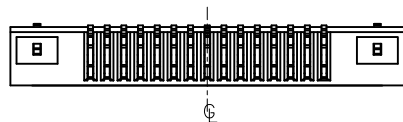
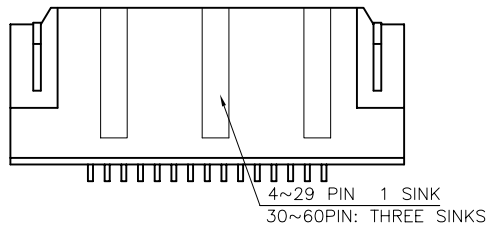


NOTES:

1. MATERIAL:

1.1 HOUSING: THERMOPLASTIC, HIGH TEMP.,
UL94V-0,

1.2 ACTUATOR: THERMOPLASTIC, HIGH TEMP.,
UL94V-0,

1.3 CONTACT: COPPER ALLOY

1.4 FITTING NAIL: COPPER ALLOY

2. FINISH:

2.1 CONTACT:

50~100u" NICKEL UNDERPLATING OVERALL.

1:GOLD FLASH ON CONTACT AREA

T:10u"GOLD ON CONTACT AREA

K:30u" GOLD ON CONTACT AREA

2.2 FITTING NAIL:

100~200u" MATT TIN PLATING ON SOLDER TAILS(LEAD FREE).

50~100u" NICKEL UNDERPLATING OVERALL.

3. REFLOW SOLDER CAPABLE TO 260°C

RoHS Compliant

TOLERANCES ARE

DRAWING BY CY

X. ± 0.50

CHECKED BY GENIUS

.X ± 0.25

UNIT / mm

SCALE 1 : 1

.XX ± 0.15

DATE

.XXX ± 0.10

ANG ± 2°

SIZE A4

PPOJECTION

照片框

ORDER INFORMATION

FPV-WHB18FKC-xx-LF

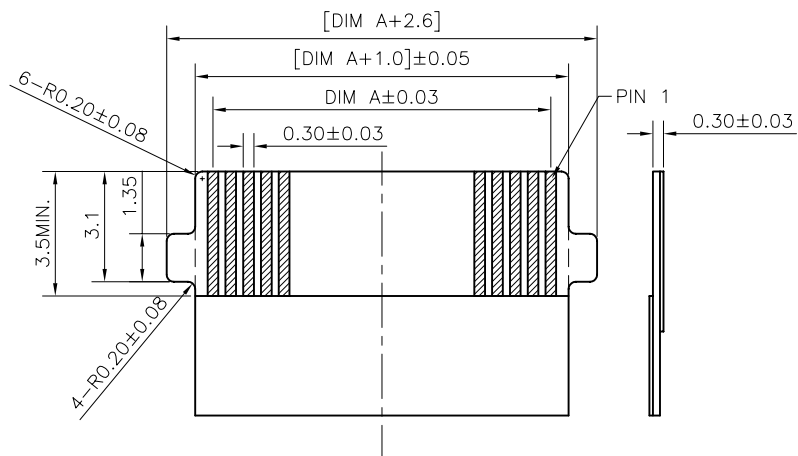
SERIES T T T T LEADFREE
90°SMT 04~60WAY
HINGED ZIF MYLAR
FPC LOCK
HIGH 1.8mm
BOTTOM CONTACT

DESCRIPTION: 0.5 PITCH EASY ON FPC Conn. H=1.8mm TYPE

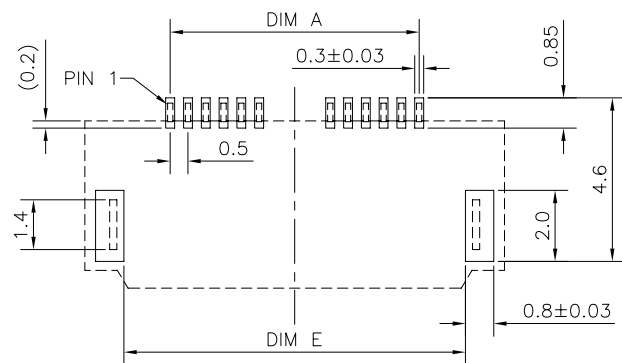
MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com



RECOMMENDED FPC/FFC DIMENSIONS
GENERAL TOLERANCE ± 0.1



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ± 0.05

CKT	DIM A	DIM B	DIM C	DIM D	DIM E	M/SIZE	CKT	DIM A	DIM B	DIM C	DIM D	DIM E	M/SIZE
4	1.5	2.57	4.7	6.3	4.1	6.0	33	16.0	17.07	19.2	20.8	18.6	10.0
5	2.0	3.07	5.2	6.8	4.6	6.0	34	16.5	17.57	19.7	21.3	19.1	10.0
6	2.5	3.57	5.7	7.3	5.1	6.0	35	17.0	18.07	20.2	21.8	19.6	10.0
7	3.0	4.07	6.2	7.8	5.6	6.0	36	17.5	18.57	20.7	22.3	20.1	10.0
8	3.5	4.57	6.7	8.3	6.1	6.0	37	18.0	19.07	21.2	22.8	20.6	10.0
9	4.0	5.07	7.2	8.8	6.6	6.0	38	18.5	19.57	21.7	23.3	21.1	10.0
10	4.5	5.57	7.7	9.3	7.1	6.0	39	19.0	20.07	22.2	23.8	21.6	10.0
11	5.0	6.07	8.2	9.8	7.6	6.0	40	19.5	20.57	22.7	24.3	22.1	10.0
12	5.5	6.57	8.7	10.3	8.1	6.0	41	20.0	21.07	23.2	24.8	22.6	10.0
13	6.0	7.07	9.2	10.8	8.6	6.0	42	20.5	21.57	23.7	25.3	23.1	10.0
14	6.5	7.57	9.7	11.3	9.1	6.0	43	21.0	22.07	24.2	25.8	23.6	10.0
15	7.0	8.07	10.2	11.8	9.6	6.0	44	21.5	22.57	24.7	26.3	24.1	10.0
16	7.5	8.57	10.7	12.3	10.1	6.0	45	22.0	23.07	25.2	26.8	24.6	10.0
17	8.0	9.07	11.2	12.8	10.6	6.0	46	22.5	23.57	25.7	27.3	25.1	10.0
18	8.5	9.57	11.7	13.3	11.1	6.0	47	23.0	24.07	26.2	27.8	25.6	10.0
19	9.0	10.07	12.2	13.8	11.6	6.0	48	23.5	24.57	26.7	28.3	26.1	10.0
20	9.5	10.57	12.7	14.3	12.1	6.0	49	24.0	25.07	27.2	28.8	26.6	10.0
21	10.0	11.07	13.2	14.8	12.6	6.0	50	24.5	25.57	27.7	29.3	27.1	10.0
22	10.5	11.57	13.7	15.3	13.1	6.0	51	25.0	26.07	28.2	29.8	27.6	10.0
23	11.0	12.07	14.2	15.8	13.6	6.0	52	25.5	26.57	28.7	30.3	28.1	10.0
24	11.5	12.57	14.7	16.3	14.1	6.0	53	26.0	27.07	29.2	30.8	28.6	10.0
25	12.0	13.07	15.2	16.8	14.6	6.0	54	26.5	27.57	29.7	31.3	29.1	10.0
26	12.5	13.57	15.7	17.3	15.1	6.0	55	27.0	28.07	30.2	31.8	29.6	10.0
27	13.0	14.07	16.2	17.8	15.6	6.0	56	27.5	28.57	30.7	32.3	30.1	10.0
28	13.5	14.57	16.7	18.3	16.1	6.0	57	28.0	29.07	31.2	32.8	30.6	10.0
29	14.0	15.07	17.2	18.8	16.6	6.0	58	28.5	29.57	31.7	33.3	31.1	10.0
30	14.5	15.57	17.7	19.3	17.1	6.0	59	29.0	30.07	32.2	33.8	31.6	10.0
31	15.0	16.07	18.2	19.8	17.6	10.0	60	29.5	30.57	32.7	34.3	32.1	10.0
32	15.5	16.57	18.7	20.3	18.1	10.0							

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煜倫股份有限公司

www.morethanall.com

RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X, ± 0.50

.X, ± 0.25

.XX, ± 0.15

.XXX, ± 0.10

ANG $\pm 2^\circ$

PPOJECTION

照片框

ORDER INFORMATION

FPV-WHB18FKC-xx-LF

SERIES

90°SMT

HINGED ZIF

LEADFREE

04-60WAY

MYLAR

FPC LOCK

HIGH 1.8mm

BOTTOM CONTACT

DESCRIPTION: 0.5 PITCH EASY ON FPC Conn. H=1.8mm TYPE