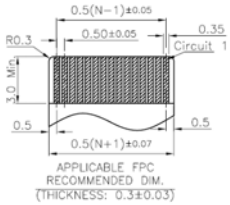
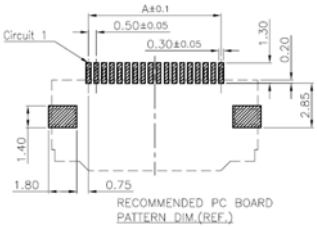
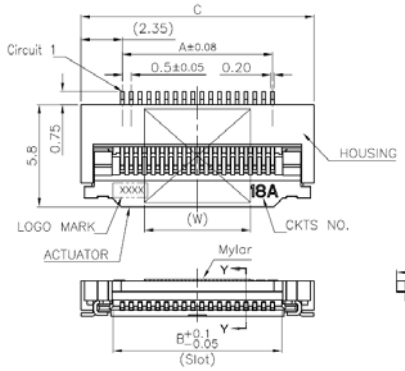
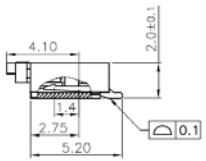


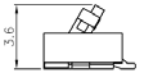


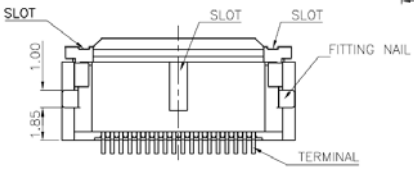
SPECIFICATIONS

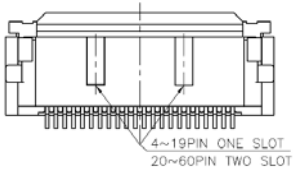
Housing:	Thermoplastic UL94V-0 Black
Contact:	Copper Alloy
Fitting Nail:	Copper Alloy
Latch:	Thermoplastic UL94V-0 White
Contact:	(see table)
Fitting Nail:	(see table)
Reflow Solder Capable to 260C	











(4~15PIN 對插口外觀)

Dimensions														
Pos.	A	B	C	W	Pos.	A	B	C	W	Pos.	A	B	C	W
4	1.50	2.56	6.2	5.2	23	11.00	2.56	6.2	5.2	42	20.50	21.56	25.2	10.0
5	2.00	3.06	6.7	5.2	24	11.50	12.56	16.2	6.0	43	21.00	22.06	25.7	10.0
6	2.50	3.56	7.2	5.2	25	12.00	13.06	16.7	6.0	44	21.50	22.06	25.7	10.0
7	3.00	4.06	7.7	5.2	26	12.50	13.56	17.2	6.0	45	22.0	23.06	26.7	10.0
8	3.50	4.56	8.2	5.2	27	13.00	14.06	17.7	6.0	46	22.50	23.56	27.2	15.0
9	4.00	5.06	8.7	5.2	28	13.50	14.56	18.2	6.0	47	23.00	24.06	27.7	15.0
10	4.50	5.56	9.2	5.2	29	14.00	15.06	18.7	6.0	48	23.50	24.56	28.2	15.0
11	5.00	6.06	9.7	5.2	30	14.50	15.56	19.2	6.0	49	24.00	25.06	28.7	15.0
12	5.50	6.56	10.2	6.0	31	15.00	16.06	19.7	6.0	50	24.50	25.56	29.2	15.0
13	6.00	7.06	10.07	6.0	32	15.50	16.56	20.2	6.0	51	25.00	26.06	29.7	15.0
14	6.50	7.56	11.2	6.0	33	16.00	17.06	20.7	6.0	52	25.50	26.56	30.2	15.0
15	7.00	8.06	11.7	6.0	34	16.50	17.56	21.2	10.0	53	26.00	27.06	30.7	15.0
16	7.50	8.56	12.2	6.0	35	17.00	18.06	21.7	10.0	54	26.50	27.56	31.2	15.0
17	8.00	9.06	12.7	6.0	36	17.50	18.56	22.2	10.0	55	27.00	28.06	31.7	15.0
18	8.50	9.56	13.2	6.0	37	18.00	19.06	22.7	10.0	56	27.50	28.56	32.2	15.0
19	9.00	10.06	13.7	6.0	38	18.50	19.56	23.2	10.0	57	28.00	29.06	32.7	15.0
20	9.50	10.56	14.2	6.0	39	19.00	20.06	23.7	10.0	58	28.50	29.56	33.2	15.0
21	10.00	11.06	14.7	6.0	40	19.50	20.56	24.2	10.0	59	29.00	30.06	33.7	15.0
22	10.50	11.56	15.2	6.0	41	20.00	21.06	27.7	10.0	60	29.50	30.56	34.2	15.0

Series	Pitch	Type	Positions	Style	Plating	Option
CFPC	050	ACZ50501	XX	RBS	XX	TRX
FPC/FFC connector (Flat Printed Circuit/ Flat Flex Cable)	050=0.5mm	Zero Insertion Force See Drawing	04-60	Bottom Contact R/A, SMT	TN=Tin GDX=Gold X=Flash if blank, 5, 10, 15µ”	TR=Tape & Reel TB=Tube X:C=Pick Cap F=Film

RoHS compliant

Rev.	Description	Date	Approved
1	Pn table	1/27/08	

Drawing	Name	Date
Approved	Howard	02/08/14
Checked	Lizzy	02/08/14
Drawn	Tina	02/08/14

0.0 ± 0.35 0.00 ± 0.20 Angles ± 3’

UNIT: mm

Central Components Manufacturing
440 Lincoln Blvd., Middlesex, New Jersey 08846
Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: CFPC-050-AC50501Z-XX-RBS-XX-XXX

Description: FPC/FFC connector, 0.5 mm pitch