



SPECIFICATIONS

- Housing: Thermoplastic Hi Temp UL94V-0
- Latch: Thermoplastic Hi Temp UL94V-0
- Contacts: Copper Alloy
- Fitting Nail: Copper Alloy
- Contact Plating: Gold or Tin Plating over Nickel
- Fitting Nail Plating: Gold or Tin Plating over Nickel

CKT	DIM A	DIM B	DIM C	DIM D	CKT	DIM A	DIM B	DIM C	DIM D
4	1.5	6.4	7.5	2.65	35	17.0	21.9	23.0	18.15
5	2.0	6.9	8.0	3.15	36	17.5	22.4	23.5	18.65
6	2.5	7.4	8.5	3.65	37	18.0	22.9	24.0	19.15
7	3.0	7.9	9.0	4.15	38	18.5	23.4	24.5	19.65
8	3.5	8.4	9.5	4.65	39	19.0	23.9	25.0	20.15
9	4.0	8.9	10.0	5.15	40	19.5	24.4	25.5	20.65
10	4.5	9.4	10.5	5.65	41	20.0	24.9	26.0	21.15
11	5.0	9.9	11.0	6.15	42	20.5	25.4	26.5	21.65
12	5.5	10.4	11.5	6.65	43	21.0	25.9	27.0	22.15
13	6.0	10.9	12.0	7.15	44	21.5	26.4	27.5	22.65
14	6.5	11.4	12.5	7.65	45	22.0	26.9	28.0	23.15
15	7.0	11.9	13.0	8.15	46	22.5	27.4	28.5	23.65
16	7.5	12.4	13.5	8.65	47	23.0	27.9	29.0	24.15
17	8.0	12.9	14.0	9.15	48	23.5	28.4	29.5	24.65
18	8.5	13.4	14.5	9.65	49	24.0	28.9	30.0	25.15
19	9.0	13.9	15.0	10.15	50	24.5	29.4	30.5	25.65
20	9.5	14.4	15.5	10.65	51	25.0	29.9	31.0	26.15
21	10.0	14.9	16.0	11.15	52	25.5	30.4	31.5	26.65
22	10.5	15.4	16.5	11.65	53	26.0	30.9	32.0	27.15
23	11.0	15.9	17.0	12.15	54	26.5	31.4	32.5	27.65
24	11.5	16.4	17.5	12.65	55	27.0	31.9	33.0	28.15
25	12.0	16.9	18.0	13.15	56	27.5	32.4	33.5	28.65
26	12.5	17.4	18.5	13.65	57	28.0	32.9	34.0	29.15
27	13.0	17.9	19.0	14.15	58	28.5	33.4	34.5	29.65
28	13.5	18.4	19.5	14.65	59	29.0	33.9	35.0	30.15
29	14.0	18.9	20.0	15.15	60	29.5	34.4	35.5	30.65
30	14.5	19.4	20.5	15.65	61	30.0	34.9	36.0	31.15
31	15.0	19.9	21.0	16.15	62	30.5	35.4	36.5	31.65
32	15.5	20.4	21.5	16.65	63	31.0	35.9	37.0	32.15
33	16.0	20.9	22.0	17.15	64	31.5	36.4	37.5	32.65
34	16.5	21.4	22.5	17.65					

Series	Pitch (mm)	Type	Positions	Style	Plating	Option
CFPC	050	AC7151Z	XX	RUS	XX	XX
FPC/FFC connector (Flat Printed Circuit/ Flat Flex Cable) Zero insertion Force	050=0.5	Side entry upper contact SMT X:Z=Zero Insertion Force	04-64	VX=Vertical RUX=Upper Contact R/A RBX=Bottom Contact R/A RDX=Dual Contact R/A X: S=SMT T=Thru Hole	TN=Tin GD=Gold	TR=Tape & Reel TB=Tube C=Pick Cap

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	11/02/13
				Checked	Lizzy	11/02/13
				Drawn	Tina	11/02/13
				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-AC7151Z-XX-RUS-XX-XX**

Description: FPC/FFC connector, 0.5mm pitch side entry SMT