

RECOMMENDED FPC DIMENSIONS

Actuator: Hisht-Temp Plastic UL94-V0 Color: Black
 Housing: Hisht-Temp Plastic UL94V-0 Natural
 Contact: Phosphor Bronze, LEG: Brass Matte Tin Plating Over Tin
 Rating:
 Operating Voltage: 30V AC/DC
 Current Rating: 0.2 Amp AC/DC
 Voltage Rating: 30V AC/DC
 Operating Temperature Range: -55° ~ +85° C

Ordering Code:

FPC0.3 - XX - RM - D - X - X - 2

- ① 0.3mm FPC Series
- ② Contact NO:
XX=XXpin
For Example:
10=10pin
- ③ APPERANCE
RM: SMT Right Angle
RT: DIP Right Angle
SM: SMT Straight
ST: DIP Straight
- ④ Contact Type
D: Dual Contact
- ⑤ Packing Type
T: Tube Packing
A: Tray Packing
R: Tape & Reel
- ⑥ Plating:
G0: Gold flash
G1: 3U~gold
SN: MATT-TIN 90-120U"
S0: SELECTIVE GOLD
S1: SELECTIVE GOLD 3U"
- ⑦ Series Number: 2

PIN	A	B	C	D	E	F
9	4.30	1.80	2.40	3.04	3.70	3.00
11	4.90	2.40	3.00	3.64	4.30	3.60
13	5.50	3.00	3.60	4.24	4.90	4.20
15	6.10	3.60	4.20	4.84	5.50	4.80
17	6.70	4.20	4.80	5.44	6.10	5.40
19	7.30	4.80	5.40	6.04	6.70	6.00
21	7.90	5.40	6.00	6.64	7.30	6.60
23	8.50	6.00	6.60	7.24	7.90	7.20
25	9.10	6.60	7.20	7.84	8.50	7.80
27	9.70	7.20	7.80	8.44	9.10	8.40
29	10.30	7.80	8.40	9.04	9.70	9.00
31	10.90	8.40	9.00	9.64	10.30	9.60
33	11.50	9.00	9.60	10.24	10.90	10.20
35	12.10	9.60	10.20	10.84	11.50	10.80
37	12.70	10.20	10.80	11.44	12.10	11.40
39	13.30	10.80	11.40	12.04	12.70	12.00
41	13.90	11.40	12.00	12.64	13.30	12.60
43	14.50	12.00	12.60	13.24	13.90	13.20
45	15.10	12.60	13.20	13.84	14.50	13.80
47	15.70	13.20	13.80	14.44	15.10	14.40
49	16.30	13.80	14.40	15.04	15.70	15.00
51	16.90	14.40	15.00	15.64	16.30	15.60
53	17.50	15.00	15.60	16.24	16.90	16.20
55	18.10	15.60	16.20	16.84	17.50	16.80
57	18.70	16.20	16.80	17.44	18.10	17.40
59	19.30	16.80	17.40	18.04	18.70	18.00
61	19.90	17.40	18.00	18.64	19.30	18.60
63	20.50	18.00	18.60	19.24	19.90	19.20
65	21.10	18.60	19.20	19.84	20.50	19.80
67	21.70	19.20	19.80	20.44	21.10	20.40
69	22.30	19.80	20.40	21.04	21.70	21.00
71	22.90	20.40	21.00	21.64	22.30	21.60

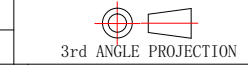
Unless Otherwise specified tolerance
 X. ±0.35 X.XX: ±0.20
 X.X: ±0.25 X.XXX: ±0.15
 SCALE: As Shown UNIT: mm
 DRAW: Jack Bao DATE: 09/03/2021
 CHECK: BobYang DATE: 09/03/2021

Antenk ANTENK ELECTRONICS CO., LTD
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 E-mail:sales@antenk.com

TITLE: 0.3mm Pitch 0.94H SMT Right-Angle Dual Contact Front Insertion Back-Filp Lock

DRAWING NO: FPC0.3-XXRMDXX2

PRODUCT NO: FPC0.3-XXRMDXX2



REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		