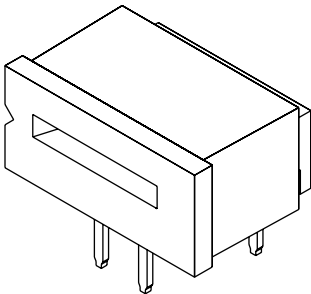


1.25mm (.049") Pitch FFC/FPC Connector

5597-NAPB7F
Right Angle, ZIF



Features and Benefits

- Sizes 3 to 30 circuits
- Staggered solder tails, 3.50mm (.138") long
- 5597 accommodates FFC/FPC 0.30mm (.012") thick

Reference Information

Product Specification: PS-5597-004
Packaging: Tray
UL File No.: E29179
Designed In: Millimeters

Electrical

Voltage: 2V max.
Current: 1.0A max.
Contact Resistance: 20 milliohms max.
Dielectric Withstanding Voltage: 500V AC/1 min.
Insulation Resistance: 500 Megohms min.

Physical

Housing: PBTP, UL 94V-0
Actuator: PBTP, UL 94V-0
Contact: Phosphor Bronze
Plating: Tin Bismuth over Nickel

Circuits	Order No.	Lead-free
3	39-53-2034	Yes
4	39-53-2044	
5	39-53-2054	
6	39-53-2064	
7	39-53-2074	
8	39-53-2084	
9	39-53-2094	
10	39-53-2104	
11	39-53-2114	
12	39-53-2124	

Circuits	Order No.	Lead-free
13	39-53-2134	Yes
14	39-53-2144	
15	39-53-2154	
16	39-53-2164	
17	39-53-2174	
18	39-53-2184	
19	39-53-2194	
20	39-53-2204	
21	39-53-2214	
22	39-53-2224	

Circuits	Order No.	Lead-free
23	39-53-2234	Yes
24	39-53-2244	
25	39-53-2254	
26	39-53-2264	
27	39-53-2274	
28	39-53-2284	
29	39-53-2294	
30	39-53-2304	