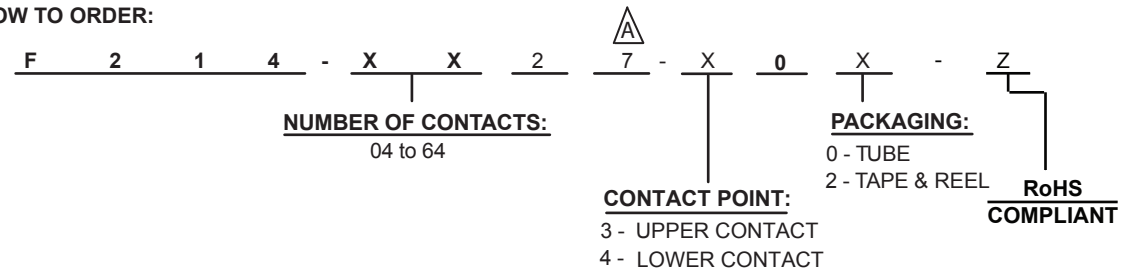


PIN	A	B	C	D	PIN	A	B	C	D	
4P	1.50	2.60	7.60	5.20	35P	17.00	18.10	23.10	5.20	
5P	2.00	3.10	8.10		36P	17.50	18.60	23.60		
6P	2.50	3.60	8.60		37P	18.00	19.10	24.10		
7P	3.00	4.10	9.10		38P	18.50	19.60	24.60		
8P	3.50	4.60	9.60		39P	19.00	20.10	25.10		
9P	4.00	5.10	10.10		40P	19.50	20.60	25.60		
10P	4.50	5.60	10.60		41P	20.00	21.10	26.10		
11P	5.00	6.10	11.10		42P	20.50	21.60	26.60		
12P	5.50	6.60	11.60		43P	21.00	22.10	27.10		
13P	6.00	7.10	12.10		44P	21.50	22.60	27.60		
14P	6.50	7.60	12.60		45P	22.00	23.10	28.10		
15P	7.00	8.10	13.10		46P	22.50	23.60	28.60		
16P	7.50	8.60	13.60		47P	23.00	24.10	29.10		
17P	8.00	9.10	14.10		48P	23.50	24.60	29.60		
18P	8.50	9.60	14.60		49P	24.00	25.10	30.10		
19P	9.00	10.10	15.10		50P	24.50	25.60	30.60		
20P	9.50	10.60	15.60		51P	25.00	26.10	31.10		
21P	10.00	11.10	16.10		52P	25.50	26.60	31.60		
22P	10.50	11.60	16.60		53P	26.00	27.10	32.10		
23P	11.00	12.10	17.10		54P	26.50	27.60	32.60		
24P	11.50	12.60	17.60		55P	27.00	28.10	33.10		
25P	12.00	13.10	18.10		56P	27.50	28.60	33.60		
26P	12.50	13.60	18.60		57P	28.00	29.10	34.10		
27P	13.00	14.10	19.10		58P	28.50	29.60	34.60		
28P	13.50	14.60	19.60		59P	29.00	30.10	35.10		
29P	14.00	15.10	20.10		60P	29.50	30.60	36.60		
30P	14.50	15.60	20.60							
31P	15.00	16.10	21.10							
32P	15.50	16.60	21.60							
33P	16.00	17.10	22.10							
34P	16.50	17.60	22.60							

**ELECTRICAL:**  
 CURRENT RATING: 0.5A  
 VOLTAGE RATING: 50 VDC  
 CONTACT RESISTANCE: 30mΩ max. (at 20 mVDC, 100mA max.)  
 INSULATOR RESISTANCE: 500MΩ min. (at 500 VDC)  
 DIELECTRIC WITHSTANDING VOLTAGE: AC 500V / 60sec.  
 OPERATING TEMPERATURE: -25°C to +85°C

**MATERIAL:**  
 HOUSING: PA46 UL94V-0  
 SLIDER: PPS (UL94V-0)  
 CONTACT PLATING: Tin (80u") over Nickel (50u") MIN.

**HOW TO ORDER:**



Rev	Drawn	Checked	Approved	Date
0	B.S.	S.M.	S.M.	04/24/13
A	B.S.	S.M.	S.M.	06/30/14
B	B.S.	S.M.	S.M.	12/22/16

**SMP TECHNOLOGY, INC.**

FFC Connector, 0.5mm Pitch, Side Entry, ZIF, Surface Mount