



Ordering Information :

**B 1010F \*\*\* D M \***

1. No. of circuits 1 2 3 4

2. Plating :

T= Tin plated 100-200 $\mu$ min (雾锡)  
over 30-70 $\mu$  nickel overall

U= Gold flash over 30-70 $\mu$  nickel overall

3. Contact type :

D: Lower contact

4. Terminal type +packing type :

M1: Smt type & tube packing  
M2: Smt type & tape reel  
M3: Smt type & tape reel & Mylar

REV.	ECN.NO.	MODIFY.CONTENT	DATE
A			

NOTES:

Insulator: LCP;UL94V-0 Rated (Color: Ivory)  
Actuator: LCP;UL94V-0 Rated (Color: Black)  
Terminal: Phosphor Bronze  
Solder Tabs: Brass  
Plating: See ordering information

Current Rating: 0.5A AC, DC  
Voltage Rating: 100V AC Max  
Temperature Range: -25°C ~ +85°C  
Contact Resistance: 30 m $\Omega$  Max  
Insulation Resistance: 500M $\Omega$  Min  
Withstanding Voltage: 500V AC/minute

29.00	33.50	31.10	35.07	30
28.00	32.50	30.10	34.07	29
27.00	31.50	29.10	33.07	28
26.00	30.50	28.10	32.07	27
25.00	29.50	27.10	31.07	26
24.00	28.50	26.10	30.07	25
23.00	27.50	25.10	29.07	24
22.00	26.50	24.10	28.07	23
21.00	25.50	23.10	27.07	22
20.00	24.50	22.10	26.07	21
19.00	23.50	21.10	25.07	20
18.00	22.50	20.10	24.07	19
17.00	21.50	19.10	23.07	18
16.00	20.50	18.10	22.07	17
15.00	19.50	17.10	21.07	16
14.00	18.50	16.10	20.07	15
13.00	17.50	15.10	19.07	14
12.00	16.50	14.10	18.07	13
11.00	15.50	13.10	17.07	12
10.00	14.50	12.10	16.07	11
9.00	13.50	11.10	15.07	10
8.00	12.50	10.10	14.07	9
7.00	11.50	9.10	13.07	8
6.00	10.50	8.10	12.07	7
5.00	9.50	7.10	11.07	6
4.00	8.50	6.10	10.07	5
3.00	7.50	5.10	9.07	4
A	B	C	D	No. of Contacts

GENERAL TOLERANCE	DRAWN	QIANG	06.25-12	SCALE	PART NO.	<b>B1010F***DM*</b>	
X. ±0.30	x. ±1°	CHECKED	Helen	06.25-12	TITLE	<b>1.0 Pitch FPC</b>	
X.X ±0.25	.x ±0.1°	APPROVED	DAN	06.25-12	UNITS	mm	
X.XX ±0.20		File NO.	<b>B101002S</b>				
X.XXX ±0.10		REV.					
SHEET 1/1	QTY 1	A			www.aiconnector.com Tel: 0086 711 7009508 Fax: 0086 711 7009504 20141118100001 - Germany 20141118100001 - UK		

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