



PCB Layout

SPECIFICATIONS

Current Rating: 3Amps  
 Insulator resistance: 5000 Megchms min.  
 Dielectric Withstanding: AC 500v  
 Operating Temperature:  $\sim -40^{\circ}$   $+105^{\circ}$  C  
 Contact Material: Brass  
 Insulator Material: PA6T  
 Plating: Glod flash

UNSPECIFIED TOLERANCE:  $\pm 0.20$

Dimensions list

Contacts Per row	Dimensions		Contacts Per row	Dimensions	
	A	B		A	B
1	2.0	0	21	42.0	40.0
2	4.0	2.0	22	44.0	42.0
3	6.0	4.0	23	46.0	44.0
4	8.0	6.0	24	48.0	46.0
5	10.0	8.0	25	50.0	48.0
6	12.0	10.0	26	52.0	50.0
7	14.0	12.0	27	54.0	52.0
8	16.0	14.0	28	56.0	54.0
9	18.0	16.0	29	58.0	56.0
10	20.0	18.0	30	60.0	58.0
11	22.0	20.0	31	62.0	60.0
12	24.0	22.0	32	64.0	62.0
13	26.0	24.0	33	66.0	64.0
14	28.0	26.0	34	68.0	66.0
15	30.0	28.0	35	70.0	68.0
16	32.0	30.0	36	72.0	70.0
17	34.0	32.0	37	74.0	72.0
18	36.0	34.0	38	76.0	74.0
19	38.0	36.0	39	78.0	76.0
20	40.0	38.0	40	80.0	78.0

TOLERANCE UNLESS OTHERWISE

X.	$\pm 0.30$	X°	$\pm 5^{\circ}$
.X	$\pm 0.20$	.X°	$\pm 2^{\circ}$
.XX	$\pm 0.08$	.XX°	$\pm 1^{\circ}$
.XXX	$\pm 0.03$	.XXX°	$\pm 0.5^{\circ}$

DRAWN	CK tan
CHKD	
APPD	
VIEW	

**XFCN**兴飞连接器有限公司  
 CONNECTORS XFCN CONNECTORS CO., LTD.

PRODUCT NAME	2.00mm Pin Header Connectors
PART. NO.	PZ200V-12-XX-0870

SHEET	1/1
DATE	2010. 4. 12
UNITS	mm
SCALE	1:1
DWG. NO.	009

AO  
VER

MODIFICATION

DRAW

DATE

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