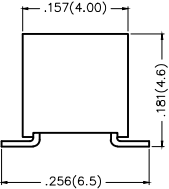
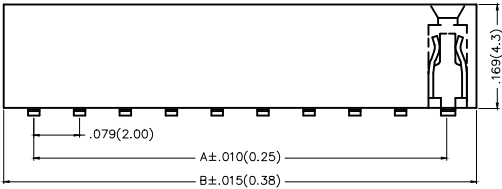
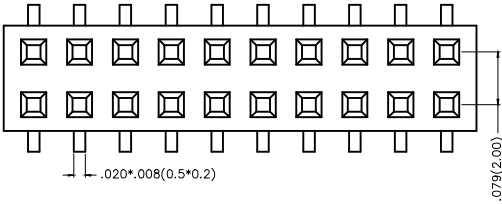


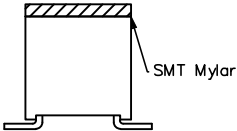
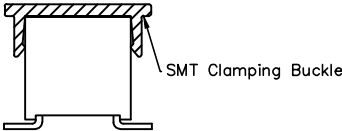
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Electrical
Current Rating: 2A AC(rms)/DC
Voltage Rating: 250V AC(rms)/DC
Contact Resistance: 20 mΩ Max
Insulation Resistance: 500 MΩ MIN
Withstanding Voltage: 100V AC r.m.s
Temperature Range—Operating: -25°C~+85°C
Material and Plating
Housing: PA6T(UL 94V-0)
Contact Pin: Brass
Plating: Gold Plated/Selective gold in contact area,
tin on tail



Packing: M—Reel(With Cap)

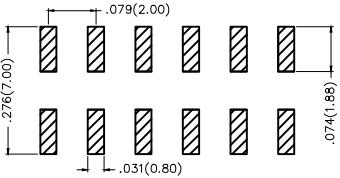
Packing: M1—Reel(With Mylar)





Ordering Information

FFH 200 12 — D XX S X XX 4 K6 XX
1 2 3 4 5 6 7 8 9 10 11




1 Category FFH—Female Header	2 Series Number 200—Pitch 2.0mm	3 Distinction No. 12	4 Row Option D—Double Row	5 Circuits XX	6 Entry Angle S—180° Vertical
7 Plating 1—Gold Plated 3—Selective gold in contact area, tin on tail	8 Thickness of Plating 00—Gold Flash 05—5μ" Custom plate available	9 Material—Resin 4—PA6T	10 Color—Resin K6—Black	11 Packaging M—Reel(With Cap) M1—Reel(With Mylar) K—Tray	



Recommended P.C.Board Layout

		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 23/JUL/13	PART NO. FFH20012-DXXSXXX4K6XX	ITEM NO. FFH20012		
DESIGN UNITS Inch (metric)		X.±.012(0.30)	X'±5"	CHECKED BY	DATE	TITLE Board to Board (Female Header) Pitch 2.0mm 180° Vertical (SMT)		3K-KAMING®	
		X.X±.010(0.25)	.X'±2"	CHERRY	23/JUL/13				
		X.XX±.008(0.20)	.XX'±1"	DRAWN BY	DATE				
SCALE 5:1	SIZE A4	X.XXX±.004(0.10)	.XXX'±0.5"	JACOB	23/JUL/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO., LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		REV 0	SHEET NO. 1/2
4		5		6		7		8	

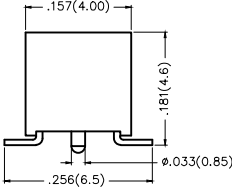
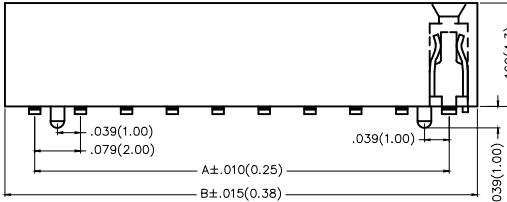
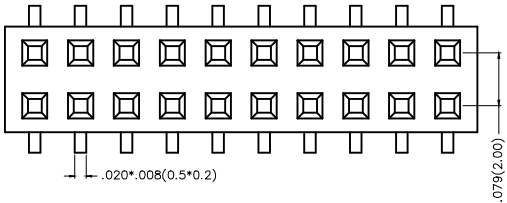


 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 23/JUL/13	PART NO. FFH20012-DXXSXXX4K6XX	ITEM NO. FFH20012	 3K-KAMING	
DESIGN UNITS Inch (metric)		X.±.012(0.30)	X".±5"	CHECKED BY	DATE	TITLE Board to Board (Female Header) Pitch 2.00mm 180° Vertical (SMT)		 3K-KAMING REV 0 SHEET NO. 2/2	
		X.X±.010(0.25)	X".±2"	CHERRY	23/JUL/13				
		X.XX±.008(0.20)	XX".±1"	DRAWN BY	DATE				
SCALE 5:1	SIZE A4	X.XXX±.004(0.10)	XXX".±0.5"	JACOB	23/JUL/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN (3K-KAMING) ELECTRONIC PRODUCTS CO., LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Part No. FFH20015 Change to FFH20012A	02/SEP/15	CHERRY	FRANK

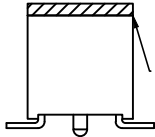
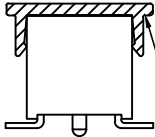


Electrical
Current Rating: 2A AC(rms)/DC
Voltage Rating: 250V AC(rms)/DC
Contact Resistance: 20 mΩ Max
Insulation Resistance: 500 MΩ Min
Withstanding Voltage: 100V AC r.m.s
Temperature Range—Operating: -25°C~+85°C
Material and Plating
Housing: PA6T(UL 94V-0)
Contact Pin: Brass
Plating: Gold Plated/Selective gold in contact area,
tin on tail



Packing: M—Reel(With Cap)

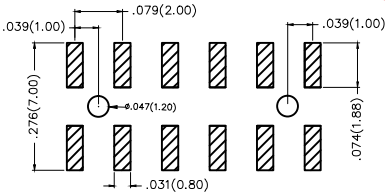
Packing: M1—Reel(With Mylar)





Ordering Information

FFH 200 12 — D XX S X XX 4 K6 XX A
1 2 3 4 5 6 7 8 9 10 11 12

1 Category FFH—Female Header	2 Series Number 200—Pitch2.0mm	3 Distinction No. 12	4 Row Option D—Double Row	5 Circuits XX	6 Entry Angle S—180° Vertical
7 Plating 1—Gold Plated 3—Selective gold in contact area, tin on tail	8 Thickness of Plating 00—Gold Flash 05—5μ" Custom plate available	9 Material—Resin 4—PA6T	10 Color—Resin K6—Black	11 Packaging M—Reel(With Cap) M1—Reel(With Mylar) K—Tray	12 Type A—With Position



Recommended P.C.Board Layout



 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 23/JUL/13	PART NO. △ FFH20012—DXXSXX4K6XXA	ITEM NO. FFH20012A	 3K-KAMING®		
DESIGN UNITS Inch (metric)		X.±.012(0.30)	X'±5°	CHECKED BY	DATE	TITLE Board to Board (Female Header) Pitch 2.0mm 180° Vertical (SMT)		REV 1		SHEET NO. 1/2
		X.X±.010(0.25)	.X'±2°	CHERRY	23/JUL/13					
		X.XX±.008(0.20)	.XX'±1°	DRAWN BY	DATE					
SCALE 5:1	SIZE A4	X.XXX±.004(0.10)	.XXX'±0.5°	JACOB	23/JUL/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO., LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
4		5		6		7		8		

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



Circuits (n)	Part No.	Dimensions(in/mm)		Circuits (n)	Part No.	Dimensions(in/mm)	
		A	B			A	B
6	FFH20012-D06SXXX4K6XXA	.157(4.00)	.256(6.50)	44	FFH20012-D44SXXX4K6XXA	1.654(42.00)	1.752(44.50)
8	FFH20012-D08SXXX4K6XXA	.236(6.00)	.335(8.50)	46	FFH20012-D46SXXX4K6XXA	1.732(44.00)	1.831(46.50)
10	FFH20012-D10SXXX4K6XXA	.315(8.00)	.413(10.50)	48	FFH20012-D48SXXX4K6XXA	1.811(46.00)	1.909(48.50)
12	FFH20012-D12SXXX4K6XXA	.394(10.00)	.492(12.50)	50	FFH20012-D50SXXX4K6XXA	1.890(48.00)	1.988(50.50)
14	FFH20012-D14SXXX4K6XXA	.472(12.00)	.571(14.50)	52	FFH20012-D52SXXX4K6XXA	1.969(50.00)	2.067(52.50)
16	FFH20012-D16SXXX4K6XXA	.551(14.00)	.650(16.50)	54	FFH20012-D54SXXX4K6XXA	2.047(52.00)	2.146(54.50)
18	FFH20012-D18SXXX4K6XXA	.630(16.00)	.728(18.50)	56	FFH20012-D56SXXX4K6XXA	2.126(54.00)	2.224(56.50)
20	FFH20012-D20SXXX4K6XXA	.709(18.00)	.807(20.50)	58	FFH20012-D58SXXX4K6XXA	2.205(56.00)	2.303(58.50)
22	FFH20012-D22SXXX4K6XXA	.787(20.00)	.886(22.50)	60	FFH20012-D60SXXX4K6XXA	2.283(58.00)	2.382(60.50)
24	FFH20012-D24SXXX4K6XXA	.866(22.00)	.965(24.50)	62	FFH20012-D62SXXX4K6XXA	2.362(60.00)	2.460(62.50)
26	FFH20012-D26SXXX4K6XXA	.845(24.00)	1.043(26.50)	64	FFH20012-D64SXXX4K6XXA	2.441(62.00)	2.539(64.50)
28	FFH20012-D28SXXX4K6XXA	1.024(26.00)	1.122(28.50)	66	FFH20012-D66SXXX4K6XXA	2.520(64.00)	2.618(66.50)
30	FFH20012-D30SXXX4K6XXA	1.102(28.00)	1.201(30.50)	68	FFH20012-D68SXXX4K6XXA	2.598(66.00)	2.697(68.50)
32	FFH20012-D32SXXX4K6XXA	1.181(30.00)	1.280(32.50)	70	FFH20012-D70SXXX4K6XXA	2.677(68.00)	2.776(70.50)
34	FFH20012-D34SXXX4K6XXA	1.260(32.00)	1.358(34.50)	72	FFH20012-D72SXXX4K6XXA	2.756(70.00)	2.854(72.50)
36	FFH20012-D36SXXX4K6XXA	1.339(34.00)	1.437(36.50)	74	FFH20012-D74SXXX4K6XXA	2.835(72.00)	2.933(74.50)
38	FFH20012-D38SXXX4K6XXA	1.417(36.00)	1.516(38.50)	76	FFH20012-D76SXXX4K6XXA	2.913(74.00)	3.012(76.50)
40	FFH20012-D40SXXX4K6XXA	1.496(38.00)	1.594(40.50)	78	FFH20012-D78SXXX4K6XXA	2.992(76.00)	3.091(78.50)
42	FFH20012-D42SXXX4K6XXA	1.575(40.00)	1.673(42.50)	80	FFH20012-D80SXXX4K6XXA	3.071(78.00)	3.169(80.50)

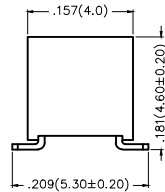
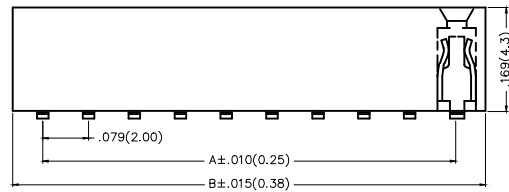
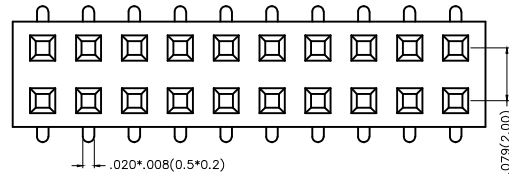


 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 23/JUL/13	PART NO. △ FFH20012-DXXSXXX4K6XXA	ITEM NO. FFH20012A	 3K-KAMING®	
DESIGN UNITS Inch (metric)				X.±0.12(0.30)	X.±5°	CHECKED BY	DATE		
		X.X±.010(0.25)	X.±2°	CHERRY	23/JUL/13				
		X.XX±.008(0.20)	X.X'±1"	DRAWN BY	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
SCALE 5:1	SIZE A4	X.XXX±.004(0.10)	X.XX'±0.5°	JACOB	23/JUL/13		REV 1	SHEET NO. 2/2	
4		5		6		7		8	

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

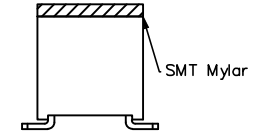
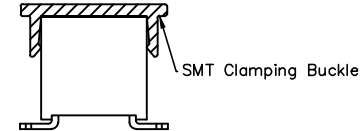


Electrical
Current Rating: 2A AC(rms)/DC
Voltage Rating: 250V AC(rms)/DC
Contact Resistance: 20 mΩ Max
Insulation Resistance: 500 MΩ MIN
Withstanding Voltage: 100V AC r.m.s
Temperature Range—Operating: -25°C~+85°C
Material and Plating
Housing: PA6T(UL 94V-0)
Contact Pin: Brass
Plating: Gold Plated/Selective gold in contact area,
tin on tail



Packing: M—Reel(With Cap)

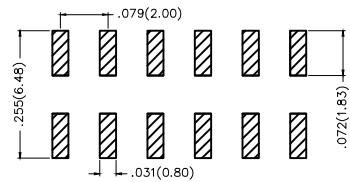
Packing: M1—Reel(With Mylar)





Ordering Information

FFH 200 12 — D XX S X XX 4 K6 XX B
1 2 3 4 5 6 7 8 9 10 11 12

1 Category FFH—Female Header	2 Series Number 200—Pitch2.0mm	3 Distinction No. 12	4 Row Option D—Double Row	5 Circuits XX	6 Entry Angle S—180° Vertical
7 Plating 1—Gold Plated 3—Selective gold in contact area, tin on tail	8 Thickness of Plating 00—Gold Flash 05—5μ" Custom plate available	9 Material—Resin 4—PA6T	10 Color—Resin K6—Black	11 Packaging M—Reel(With Cap) M1—Reel(With Mylar) K—Tray	12 Type B—Type B



Recommended P.C.Board Layout

		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 23/JUL/13	PART NO. FFH20012-DXXSXX4K6XXB	ITEM NO. FFH20012		
THIRD ANGLE PROJECTION		X.±.012(0.30)	X.±5°	CHECKED BY	DATE	TITLE Board to Board (Female Header) Pitch 2.0mm 180° Vertical (SMT)		3K-KAMING	
DESIGN UNITS Inch (metric)		X.X±.010(0.22)	.X'±2°	CHERRY	23/JUL/13				
SCALE		X.XX±.008(0.20)	.XX'±1°	DRAWN BY	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
5:1		X.XXX±.004(0.10)	.XXX'±0.5°	JACOB	23/JUL/13				
4		5		6		7		8	

1	2	3	4	5	6	7	8																																																																																																																																																																											
					REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD																																																																																																																																																																								
<div>东莞市朗纶电子制品有限公司 工程 部</div>																																																																																																																																																																																		
<table><tr><td>Circuits (n)</td><td>Part No.</td><td colspan="2">Dimensions(in/mm)</td><td>Circuits (n)</td><td>Part No.</td><td colspan="2">Dimensions(in/mm)</td></tr><tr><td></td><td></td><td>A</td><td>B</td><td></td><td></td><td>A</td><td>B</td></tr><tr><td>6</td><td>FFH20012-D06SXXX4K6XXB</td><td>.157(4.00)</td><td>.256(6.50)</td><td>44</td><td>FFH20012-D44SXXX4K6XXB</td><td>1.654(42.00)</td><td>1.752(44.50)</td></tr><tr><td>8</td><td>FFH20012-D08SXXX4K6XXB</td><td>.236(6.00)</td><td>.335(8.50)</td><td>46</td><td>FFH20012-D46SXXX4K6XXB</td><td>1.732(44.00)</td><td>1.831(46.50)</td></tr><tr><td>10</td><td>FFH20012-D10SXXX4K6XXB</td><td>.315(8.00)</td><td>.413(10.50)</td><td>48</td><td>FFH20012-D48SXXX4K6XXB</td><td>1.811(46.00)</td><td>1.909(48.50)</td></tr><tr><td>12</td><td>FFH20012-D12SXXX4K6XXB</td><td>.394(10.00)</td><td>.492(12.50)</td><td>50</td><td>FFH20012-D50SXXX4K6XXB</td><td>1.890(48.00)</td><td>1.988(50.50)</td></tr><tr><td>14</td><td>FFH20012-D14SXXX4K6XXB</td><td>.472(12.00)</td><td>.571(14.50)</td><td>52</td><td>FFH20012-D52SXXX4K6XXB</td><td>1.969(50.00)</td><td>2.067(52.50)</td></tr><tr><td>16</td><td>FFH20012-D16SXXX4K6XXB</td><td>.551(14.00)</td><td>.650(16.50)</td><td>54</td><td>FFH20012-D54SXXX4K6XXB</td><td>2.047(52.00)</td><td>2.146(54.50)</td></tr><tr><td>18</td><td>FFH20012-D18SXXX4K6XXB</td><td>.630(16.00)</td><td>.728(18.50)</td><td>56</td><td>FFH20012-D56SXXX4K6XXB</td><td>2.126(54.00)</td><td>2.224(56.50)</td></tr><tr><td>20</td><td>FFH20012-D20SXXX4K6XXB</td><td>.709(18.00)</td><td>.807(20.50)</td><td>58</td><td>FFH20012-D58SXXX4K6XXB</td><td>2.205(56.00)</td><td>2.303(58.50)</td></tr><tr><td>22</td><td>FFH20012-D22SXXX4K6XXB</td><td>.787(20.00)</td><td>.886(22.50)</td><td>60</td><td>FFH20012-D60SXXX4K6XXB</td><td>2.283(58.00)</td><td>2.382(60.50)</td></tr><tr><td>24</td><td>FFH20012-D24SXXX4K6XXB</td><td>.866(22.00)</td><td>.965(24.50)</td><td>62</td><td>FFH20012-D62SXXX4K6XXB</td><td>2.362(60.00)</td><td>2.460(62.50)</td></tr><tr><td>26</td><td>FFH20012-D26SXXX4K6XXB</td><td>.845(24.00)</td><td>1.043(26.50)</td><td>64</td><td>FFH20012-D64SXXX4K6XXB</td><td>2.441(62.00)</td><td>2.539(64.50)</td></tr><tr><td>28</td><td>FFH20012-D28SXXX4K6XXB</td><td>1.024(26.00)</td><td>1.122(28.50)</td><td>66</td><td>FFH20012-D66SXXX4K6XXB</td><td>2.520(64.00)</td><td>2.618(66.50)</td></tr><tr><td>30</td><td>FFH20012-D30SXXX4K6XXB</td><td>1.102(28.00)</td><td>1.201(30.50)</td><td>68</td><td>FFH20012-D68SXXX4K6XXB</td><td>2.598(66.00)</td><td>2.697(68.50)</td></tr><tr><td>32</td><td>FFH20012-D32SXXX4K6XXB</td><td>1.181(30.00)</td><td>1.280(32.50)</td><td>70</td><td>FFH20012-D70SXXX4K6XXB</td><td>2.677(68.00)</td><td>2.776(70.50)</td></tr><tr><td>34</td><td>FFH20012-D34SXXX4K6XXB</td><td>1.260(32.00)</td><td>1.358(34.50)</td><td>72</td><td>FFH20012-D72SXXX4K6XXB</td><td>2.756(70.00)</td><td>2.854(72.50)</td></tr><tr><td>36</td><td>FFH20012-D36SXXX4K6XXB</td><td>1.339(34.00)</td><td>1.437(36.50)</td><td>74</td><td>FFH20012-D74SXXX4K6XXB</td><td>2.835(72.00)</td><td>2.933(74.50)</td></tr><tr><td>38</td><td>FFH20012-D38SXXX4K6XXB</td><td>1.417(36.00)</td><td>1.516(38.50)</td><td>76</td><td>FFH20012-D76SXXX4K6XXB</td><td>2.913(74.00)</td><td>3.012(76.50)</td></tr><tr><td>40</td><td>FFH20012-D40SXXX4K6XXB</td><td>1.496(38.00)</td><td>1.594(40.50)</td><td>78</td><td>FFH20012-D78SXXX4K6XXB</td><td>2.992(76.00)</td><td>3.091(78.50)</td></tr><tr><td>42</td><td>FFH20012-D42SXXX4K6XXB</td><td>1.575(40.00)</td><td>1.673(42.50)</td><td>80</td><td>FFH20012-D80SXXX4K6XXB</td><td>3.071(78.00)</td><td>3.169(80.50)</td></tr></table>											Circuits (n)	Part No.	Dimensions(in/mm)		Circuits (n)	Part No.	Dimensions(in/mm)				A	B			A	B	6	FFH20012-D06SXXX4K6XXB	.157(4.00)	.256(6.50)	44	FFH20012-D44SXXX4K6XXB	1.654(42.00)	1.752(44.50)	8	FFH20012-D08SXXX4K6XXB	.236(6.00)	.335(8.50)	46	FFH20012-D46SXXX4K6XXB	1.732(44.00)	1.831(46.50)	10	FFH20012-D10SXXX4K6XXB	.315(8.00)	.413(10.50)	48	FFH20012-D48SXXX4K6XXB	1.811(46.00)	1.909(48.50)	12	FFH20012-D12SXXX4K6XXB	.394(10.00)	.492(12.50)	50	FFH20012-D50SXXX4K6XXB	1.890(48.00)	1.988(50.50)	14	FFH20012-D14SXXX4K6XXB	.472(12.00)	.571(14.50)	52	FFH20012-D52SXXX4K6XXB	1.969(50.00)	2.067(52.50)	16	FFH20012-D16SXXX4K6XXB	.551(14.00)	.650(16.50)	54	FFH20012-D54SXXX4K6XXB	2.047(52.00)	2.146(54.50)	18	FFH20012-D18SXXX4K6XXB	.630(16.00)	.728(18.50)	56	FFH20012-D56SXXX4K6XXB	2.126(54.00)	2.224(56.50)	20	FFH20012-D20SXXX4K6XXB	.709(18.00)	.807(20.50)	58	FFH20012-D58SXXX4K6XXB	2.205(56.00)	2.303(58.50)	22	FFH20012-D22SXXX4K6XXB	.787(20.00)	.886(22.50)	60	FFH20012-D60SXXX4K6XXB	2.283(58.00)	2.382(60.50)	24	FFH20012-D24SXXX4K6XXB	.866(22.00)	.965(24.50)	62	FFH20012-D62SXXX4K6XXB	2.362(60.00)	2.460(62.50)	26	FFH20012-D26SXXX4K6XXB	.845(24.00)	1.043(26.50)	64	FFH20012-D64SXXX4K6XXB	2.441(62.00)	2.539(64.50)	28	FFH20012-D28SXXX4K6XXB	1.024(26.00)	1.122(28.50)	66	FFH20012-D66SXXX4K6XXB	2.520(64.00)	2.618(66.50)	30	FFH20012-D30SXXX4K6XXB	1.102(28.00)	1.201(30.50)	68	FFH20012-D68SXXX4K6XXB	2.598(66.00)	2.697(68.50)	32	FFH20012-D32SXXX4K6XXB	1.181(30.00)	1.280(32.50)	70	FFH20012-D70SXXX4K6XXB	2.677(68.00)	2.776(70.50)	34	FFH20012-D34SXXX4K6XXB	1.260(32.00)	1.358(34.50)	72	FFH20012-D72SXXX4K6XXB	2.756(70.00)	2.854(72.50)	36	FFH20012-D36SXXX4K6XXB	1.339(34.00)	1.437(36.50)	74	FFH20012-D74SXXX4K6XXB	2.835(72.00)	2.933(74.50)	38	FFH20012-D38SXXX4K6XXB	1.417(36.00)	1.516(38.50)	76	FFH20012-D76SXXX4K6XXB	2.913(74.00)	3.012(76.50)	40	FFH20012-D40SXXX4K6XXB	1.496(38.00)	1.594(40.50)	78	FFH20012-D78SXXX4K6XXB	2.992(76.00)	3.091(78.50)	42	FFH20012-D42SXXX4K6XXB	1.575(40.00)	1.673(42.50)	80	FFH20012-D80SXXX4K6XXB	3.071(78.00)	3.169(80.50)
Circuits (n)	Part No.	Dimensions(in/mm)		Circuits (n)	Part No.	Dimensions(in/mm)																																																																																																																																																																												
		A	B			A	B																																																																																																																																																																											
6	FFH20012-D06SXXX4K6XXB	.157(4.00)	.256(6.50)	44	FFH20012-D44SXXX4K6XXB	1.654(42.00)	1.752(44.50)																																																																																																																																																																											
8	FFH20012-D08SXXX4K6XXB	.236(6.00)	.335(8.50)	46	FFH20012-D46SXXX4K6XXB	1.732(44.00)	1.831(46.50)																																																																																																																																																																											
10	FFH20012-D10SXXX4K6XXB	.315(8.00)	.413(10.50)	48	FFH20012-D48SXXX4K6XXB	1.811(46.00)	1.909(48.50)																																																																																																																																																																											
12	FFH20012-D12SXXX4K6XXB	.394(10.00)	.492(12.50)	50	FFH20012-D50SXXX4K6XXB	1.890(48.00)	1.988(50.50)																																																																																																																																																																											
14	FFH20012-D14SXXX4K6XXB	.472(12.00)	.571(14.50)	52	FFH20012-D52SXXX4K6XXB	1.969(50.00)	2.067(52.50)																																																																																																																																																																											
16	FFH20012-D16SXXX4K6XXB	.551(14.00)	.650(16.50)	54	FFH20012-D54SXXX4K6XXB	2.047(52.00)	2.146(54.50)																																																																																																																																																																											
18	FFH20012-D18SXXX4K6XXB	.630(16.00)	.728(18.50)	56	FFH20012-D56SXXX4K6XXB	2.126(54.00)	2.224(56.50)																																																																																																																																																																											
20	FFH20012-D20SXXX4K6XXB	.709(18.00)	.807(20.50)	58	FFH20012-D58SXXX4K6XXB	2.205(56.00)	2.303(58.50)																																																																																																																																																																											
22	FFH20012-D22SXXX4K6XXB	.787(20.00)	.886(22.50)	60	FFH20012-D60SXXX4K6XXB	2.283(58.00)	2.382(60.50)																																																																																																																																																																											
24	FFH20012-D24SXXX4K6XXB	.866(22.00)	.965(24.50)	62	FFH20012-D62SXXX4K6XXB	2.362(60.00)	2.460(62.50)																																																																																																																																																																											
26	FFH20012-D26SXXX4K6XXB	.845(24.00)	1.043(26.50)	64	FFH20012-D64SXXX4K6XXB	2.441(62.00)	2.539(64.50)																																																																																																																																																																											
28	FFH20012-D28SXXX4K6XXB	1.024(26.00)	1.122(28.50)	66	FFH20012-D66SXXX4K6XXB	2.520(64.00)	2.618(66.50)																																																																																																																																																																											
30	FFH20012-D30SXXX4K6XXB	1.102(28.00)	1.201(30.50)	68	FFH20012-D68SXXX4K6XXB	2.598(66.00)	2.697(68.50)																																																																																																																																																																											
32	FFH20012-D32SXXX4K6XXB	1.181(30.00)	1.280(32.50)	70	FFH20012-D70SXXX4K6XXB	2.677(68.00)	2.776(70.50)																																																																																																																																																																											
34	FFH20012-D34SXXX4K6XXB	1.260(32.00)	1.358(34.50)	72	FFH20012-D72SXXX4K6XXB	2.756(70.00)	2.854(72.50)																																																																																																																																																																											
36	FFH20012-D36SXXX4K6XXB	1.339(34.00)	1.437(36.50)	74	FFH20012-D74SXXX4K6XXB	2.835(72.00)	2.933(74.50)																																																																																																																																																																											
38	FFH20012-D38SXXX4K6XXB	1.417(36.00)	1.516(38.50)	76	FFH20012-D76SXXX4K6XXB	2.913(74.00)	3.012(76.50)																																																																																																																																																																											
40	FFH20012-D40SXXX4K6XXB	1.496(38.00)	1.594(40.50)	78	FFH20012-D78SXXX4K6XXB	2.992(76.00)	3.091(78.50)																																																																																																																																																																											
42	FFH20012-D42SXXX4K6XXB	1.575(40.00)	1.673(42.50)	80	FFH20012-D80SXXX4K6XXB	3.071(78.00)	3.169(80.50)																																																																																																																																																																											
<div>东莞市朗纶电子制品有限公司 受控文件</div>																																																																																																																																																																																		
<table><tr><td rowspan="4"></td><td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td><td>APPROVE BY FRANK</td><td>DATE 23/JUL/13</td><td>PART NO. FFH20012-DXXSXXX4K6XXB</td><td>ITEM NO. FFH20012</td><td rowspan="4"> 3K-KAMING®</td></tr><tr><td colspan="2">X.±.012(0.30) X.±5'</td><td>CHECKED BY CHERRY</td><td>DATE 23/JUL/13</td><td colspan="2">TITLE Board to Board (Female Header) Pitch 2.00mm 180° Vertical (SMT)</td></tr><tr><td colspan="2">X.X±.010(0.25) X.±2'</td><td>DRAWN BY JACOB</td><td>DATE 23/JUL/13</td><td colspan="2">REV 0 SHEET NO. 2/2</td></tr><tr><td colspan="2">X.XX±.008(0.20) X.X±1'</td><td colspan="4">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr><tr><td>SCALE 5:1</td><td>SIZE A4</td><td>X.XXX±.004(0.10) X.XX±0.5'</td><td colspan="8"></td></tr></table>												GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 23/JUL/13	PART NO. FFH20012-DXXSXXX4K6XXB	ITEM NO. FFH20012	 3K-KAMING®	X.±.012(0.30) X.±5'		CHECKED BY CHERRY	DATE 23/JUL/13	TITLE Board to Board (Female Header) Pitch 2.00mm 180° Vertical (SMT)		X.X±.010(0.25) X.±2'		DRAWN BY JACOB	DATE 23/JUL/13	REV 0 SHEET NO. 2/2		X.XX±.008(0.20) X.X±1'		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				SCALE 5:1	SIZE A4	X.XXX±.004(0.10) X.XX±0.5'																																																																																																																																											
	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 23/JUL/13	PART NO. FFH20012-DXXSXXX4K6XXB	ITEM NO. FFH20012	 3K-KAMING®																																																																																																																																																																											
	X.±.012(0.30) X.±5'		CHECKED BY CHERRY	DATE 23/JUL/13	TITLE Board to Board (Female Header) Pitch 2.00mm 180° Vertical (SMT)																																																																																																																																																																													
	X.X±.010(0.25) X.±2'		DRAWN BY JACOB	DATE 23/JUL/13	REV 0 SHEET NO. 2/2																																																																																																																																																																													
	X.XX±.008(0.20) X.X±1'		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																																																																																																																																																																															
SCALE 5:1	SIZE A4	X.XXX±.004(0.10) X.XX±0.5'																																																																																																																																																																																
1	2	3	4	5	6	7	8																																																																																																																																																																											