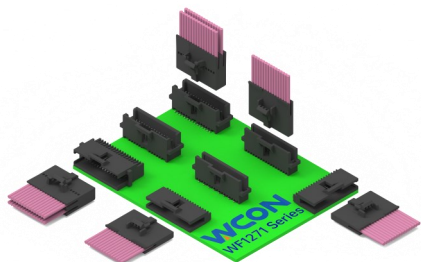


WF1271 Series

1.27mm pitch/Wire-to-board Connector



Overview

WF1271 is a 1.27mm pitch wire-to-board flexible flat cable connector, the product has the advantages of high density, high performance, high integration, etc., which can effectively ensure the stability and integrity of signal transmission. Meet the different welding processes of customers and multi-angle plugging adaptation.

Features and Benefits

- High integration and small size
- Terminal barbed design, efficient assembly
- It is available in both vertical and horizontal forms
- Locking design increases connection stability

Product Applications

- Consumer electronics :Laptops, digital gadgets
- Industrial: Industrial computers

Standard 标准

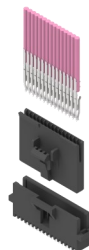
- EIA-364

Material 材料

Part/零件	Material/材料	Finish/电镀	UL Flame retardant/阻燃等级
Housing/主体	PA9T	Black/黑色	UL94V-0
Header/板端	PA9T	Black/黑色	UL94V-0
Terminal/端子	phosphor bronze 磷铜 (C5191)	Gold or Tin plated 镀金或镀锡	-

WF1271系列

1.27mm间距/线到板连接器



Two-piont contact
两点接触

概述

WF1271是一款 1.27mm 间距线到板柔性扁平电缆连接器，产品兼具高密度、高性能，高集成等优点，能有效确保信号传输的稳定性以及完整性，板端提供水平及垂直方向穿板及贴板安装，满足客户不同焊接制程以及多角度对插适配。

产品特点

- 高集成、体积小
- 端子倒刺设计，组装高效
- 提供垂直、卧式两种形态
- 锁扣设计，增加连接稳定性

应用领域

- 消费电子：笔记本电脑、数码产品
- 工业：工业计算机

UL certification UL认证

- E248993

Production Specifications 产品规格

Current rating 额定电流	1.0A	Operating temperature Range:-40° C~+105° C (including temperature rise) Operating Humidity Range:20-80% 工作温度范围: -40° C~+105° C(含温升) 工作湿度范围: 20-80%	Storage temperature: Operating Humidity: 储存温度: 25±5° C 储存湿度: ≤60%
Voltage rating 额定电压	50V		

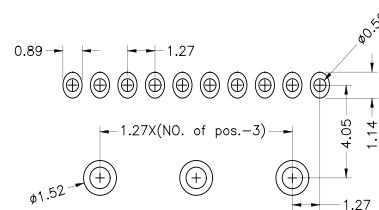
Item 项目	Condition 条件	Specification 规格
Insulation Resistance 绝缘电阻	Measured at 250V DC for 1 minute 测试电压: 250V DC/1分钟	No less than 1000MΩ 不少于1000MΩ
Withstanding voltage 耐电压	Measured at 250V AC for 1 minute 测试电压: 250V AC/1分钟	No breakdown, no discharge, leakage current <0.5mA 无击穿、无放电、漏电流<0.5mA
Contact Resistance 接触电阻	Measured at 100mA and no higher than 20mV 用20 mV DC进行测量	Contact resistance: Initial value/ 20 mΩ max After environmental tests/ 30 mΩ max. 接触电阻: 初始值 20 mΩ 以下 测试后 30 mΩ 以下
Vibration Resistance 抗振动	Frequency : 50 ~ 2000 Hz PSD value : 5.35 Gms minimum Duration : 15 minutes/axis Times : Each of three mutually perpendicular planes. 频率: 50 ~ 2000 Hz PSD 值: 5.35 Gms 时长: 15分钟/轴	No electrical discontinuity of 1μsorgreater 试验过程中未发生1μs瞬断现象, 且外观无损伤, 电气性能正常
Humidity (Steady state) 湿度	Temperature : 25~65°C Humidity: 90 ~95% (R.H) Duration : 96 hours 温度: 25~65° C 湿度: 90 ~95% (R.H) 时间: 96小时	Contact resistance: Initial value/ 20 mΩ max After environmental tests/ 30 mΩ max. 接触电阻: 初始值 20 mΩ 以下 测试后 30 mΩ 以下
Salt Spry 盐雾	Temperature:35± 2°C Humidity:95~98%(R.H) PHValue : 6.5 ~ 7.2 Duration : 12hours 温度: 35±2° C 湿度: 95~98%(R.H) PH值: 6.5~7.2 时间: 12小时	Contact resistance: Initial value/ 20 mΩ max After environmental tests/ 30 mΩ max. 接触电阻: 初始值 20 mΩ 以下 测试后 30 mΩ 以下
Durability(Mating/un-mating) 插拔寿命	300 cycles 循环300 次	Contact resistance: Initial value/ 20 mΩ max After environmental tests/ 30 mΩ max. 接触电阻: 初始值 20 mΩ 以下 测试后 30 mΩ 以下

PCB Layout 印刷电路板布局

(S/T)DIP type 插孔装型 Single Row



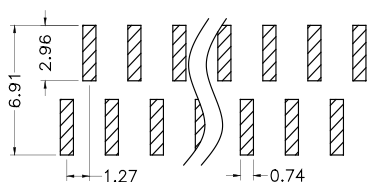
(R/A)DIP type 插孔装型 Single Row



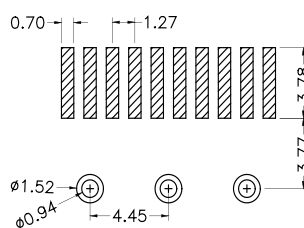
WF1271 Series

PCB Layout 印刷电路板布局

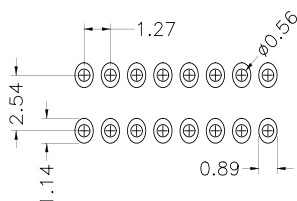
(S/T)SMT type 表面贴装型 Single Row



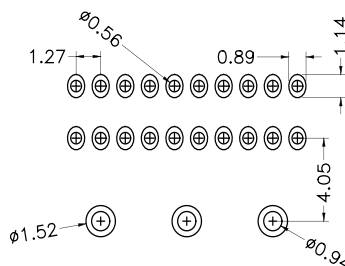
(R/A)SMT type 表面贴装型 Single Row



(S/T)DIP type 插孔装型 Dual Row



(R/A)DIP type 插孔装型 Dual Row



Ordering Information 订购信息 Single Row

Circuit 芯数	Part number 型号		Dimensions 尺寸 (mm)		Package 包装 Q'ty/Tube 只/管装				Remake 可量产状态	
	S/T SMT S/T DIP	R/A SMT R/A DIP	A	B	S/T SMT S/T DIP		R/A SMT R/A DIP		S/T SMT S/T DIP	R/A SMT R/A DIP
					Without Ear	With Ear	Without Ear	With Ear		
4	WF1271-1WXH04XXBXX	WF1271-1WXH04XXBXX	8.41	3.81	68	50	68	50	*	*
5	WF1271-1WXH05XXBXX	WF1271-1WXH05XXBXX	9.68	5.08	59	45	59	45	*	*
6	WF1271-1WXH06XXBXX	WF1271-1WXH06XXBXX	10.95	6.35	52	41	52	41	*	*
7	WF1271-1WXH07XXBXX	WF1271-1WXH07XXBXX	12.22	7.62	47	38	47	38	*	*
8	WF1271-1WXH08XXBXX	WF1271-1WXH08XXBXX	13.49	8.89	42	35	42	35	*	*
9	WF1271-1WXH09XXBXX	WF1271-1WXH09XXBXX	14.76	10.16	39	32	39	32	*	*
10	WF1271-1WXH10XXBXX	WF1271-1WXH10XXBXX	16.03	11.43	35	30	35	30	*	*
11	WF1271-1WXH11XXBXX	WF1271-1WXH11XXBXX	17.30	12.70	33	28	33	28	*	*
12	WF1271-1WXH12XXBXX	WF1271-1WXH12XXBXX	18.57	13.97	30	26	30	26	*	*
13	WF1271-1WXH13XXBXX	WF1271-1WXH13XXBXX	19.84	15.24	29	25	29	25	*	*
14	WF1271-1WXH14XXBXX	WF1271-1WXH14XXBXX	21.11	16.51	27	23	27	23	*	*
15	WF1271-1WXH15XXBXX	WF1271-1WXH15XXBXX	22.38	17.78	25	22	25	22	*	*
16	WF1271-1WXH16XXBXX	WF1271-1WXH16XXBXX	23.65	19.05	24	21	24	21	*	*
17	WF1271-1WXH17XXBXX	WF1271-1WXH17XXBXX	24.92	20.32	23	20	23	20	*	*
18	WF1271-1WXH18XXBXX	WF1271-1WXH18XXBXX	26.19	21.59	22	19	22	19	*	*
19	WF1271-1WXH19XXBXX	WF1271-1WXH19XXBXX	27.46	22.86	21	18	21	18	*	*
20	WF1271-1WXH20XXBXX	WF1271-1WXH20XXBXX	28.73	24.13	20	18	20	18	*	*
21	WF1271-1WXH21XXBXX	WF1271-1WXH21XXBXX	30.00	25.40	19	17	19	17	*	*
22	WF1271-1WXH22XXBXX	WF1271-1WXH22XXBXX	31.27	26.67	18	17	18	17	*	*
23	WF1271-1WXH23XXBXX	WF1271-1WXH23XXBXX	32.54	27.94	17	16	17	16	*	*
24	WF1271-1WXH24XXBXX	WF1271-1WXH24XXBXX	33.81	29.21	17	15	17	15		
25	WF1271-1WXH25XXBXX	WF1271-1WXH25XXBXX	35.08	30.48	16	15	16	15	*	*
26	WF1271-1WXH26XXBXX	WF1271-1WXH26XXBXX	36.35	31.75	15	14	15	14		
27	WF1271-1WXH27XXBXX	WF1271-1WXH27XXBXX	37.62	33.02	15	14	15	14		
28	WF1271-1WXH28XXBXX	WF1271-1WXH28XXBXX	38.89	34.29	14	13	14	13	*	*
29	WF1271-1WXH29XXBXX	WF1271-1WXH29XXBXX	40.16	35.56	14	13	14	13		
30	WF1271-1WXH30XXBXX	WF1271-1WXH30XXBXX	41.43	36.83	13	13	13	13	*	*
31	WF1271-1WXH31XXBXX	WF1271-1WXH31XXBXX	42.70	38.10	13	12	13	12		
32	WF1271-1WXH32XXBXX	WF1271-1WXH32XXBXX	43.97	39.37	13	12	13	12		
33	WF1271-1WXH33XXBXX	WF1271-1WXH33XXBXX	45.24	40.64	12	12	12	12		

34	WF1271-1WXH34XXBXX	WF1271-1WXH34XXBXX	46.51	41.91	12	11	12	11		
35	WF1271-1WXH35XXBXX	WF1271-1WXH35XXBXX	47.78	43.18	12	11	12	11		
36	WF1271-1WXH36XXBXX	WF1271-1WXH36XXBXX	49.05	44.45	11	11	11	11		
37	WF1271-1WXH37XXBXX	WF1271-1WXH37XXBXX	50.32	45.72	11	10	11	10		
38	WF1271-1WXH38XXBXX	WF1271-1WXH38XXBXX	51.59	46.99	11	10	11	10		
39	WF1271-1WXH39XXBXX	WF1271-1WXH39XXBXX	52.86	48.26	10	10	10	10		
40	WF1271-1WXH40XXBXX	WF1271-1WXH40XXBXX	54.13	49.53	10	10	10	10	*	*
41	WF1271-1WXH41XXBXX	WF1271-1WXH41XXBXX	55.40	50.80	10	9	10	9		
42	WF1271-1WXH42XXBXX	WF1271-1WXH42XXBXX	56.67	52.07	10	9	10	9		
43	WF1271-1WXH43XXBXX	WF1271-1WXH43XXBXX	57.94	53.34	10	9	10	9		
44	WF1271-1WXH44XXBXX	WF1271-1WXH44XXBXX	59.21	54.61	9	9	9	9		
45	WF1271-1WXH45XXBXX	WF1271-1WXH45XXBXX	60.48	55.88	9	9	9	9		
46	WF1271-1WXH46XXBXX	WF1271-1WXH46XXBXX	61.75	57.15	9	8	9	8		
47	WF1271-1WXH47XXBXX	WF1271-1WXH47XXBXX	63.02	58.42	9	8	9	8		
48	WF1271-1WXH48XXBXX	WF1271-1WXH48XXBXX	64.29	59.69	9	8	9	8		
49	WF1271-1WXH49XXBXX	WF1271-1WXH49XXBXX	65.56	60.96	8	8	8	8		
50	WF1271-1WXH50XXBXX	WF1271-1WXH50XXBXX	66.83	62.23	8	8	8	8		

Note: * stands for mass production . 注: *代表可量产

Ordering Information 订购信息 Dual Row

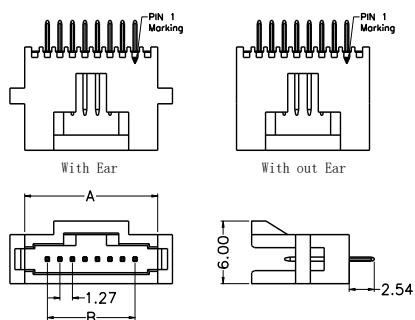
Circuit 芯数	Part number 型号		Dimensions 尺寸 (mm)		Package 包装 Q'ty/Tube 只/管装				Remake 可量产状态	
	S/T SMT S/T DIP	R/A SMT R/A DIP	A	B	S/T SMT S/T DIP		R/A SMT R/A DIP		S/T SMT S/T DIP	R/A SMT R/A DIP
					Without Ear	With Ear	Without Ear	With Ear		
2*4	WF1271-2WXH04XXBXX	WF1271-2WXH04XXBXX	8.41	3.81	68	50	68	50		
2*5	WF1271-2WXH05XXBXX	WF1271-2WXH05XXBXX	9.68	5.08	59	45	59	45	*	*
2*6	WF1271-2WXH06XXBXX	WF1271-2WXH06XXBXX	10.95	6.35	52	41	52	41	*	*
2*7	WF1271-2WXH07XXBXX	WF1271-2WXH07XXBXX	12.22	7.62	47	38	47	38	*	*
2*8	WF1271-2WXH08XXBXX	WF1271-2WXH08XXBXX	13.49	8.89	42	35	42	35	*	*
2*9	WF1271-2WXH09XXBXX	WF1271-2WXH09XXBXX	14.76	10.16	39	32	39	32	*	*
2*10	WF1271-2WXH10XXBXX	WF1271-2WXH10XXBXX	16.03	11.43	35	30	35	30	*	*
2*11	WF1271-2WXH11XXBXX	WF1271-2WXH11XXBXX	17.30	12.70	33	28	33	28	*	*
2*12	WF1271-2WXH12XXBXX	WF1271-2WXH12XXBXX	18.57	13.97	30	26	30	26	*	*
2*13	WF1271-2WXH13XXBXX	WF1271-2WXH13XXBXX	19.84	15.24	29	25	29	25	*	*
2*14	WF1271-2WXH14XXBXX	WF1271-2WXH14XXBXX	21.11	16.51	27	23	27	23	*	*
2*15	WF1271-2WXH15XXBXX	WF1271-2WXH15XXBXX	22.38	17.78	25	22	25	22	*	*
2*16	WF1271-2WXH16XXBXX	WF1271-2WXH16XXBXX	23.65	19.05	24	21	24	21	*	*
2*17	WF1271-2WXH17XXBXX	WF1271-2WXH17XXBXX	24.92	20.32	23	20	23	20	*	*
2*18	WF1271-2WXH18XXBXX	WF1271-2WXH18XXBXX	26.19	21.59	22	19	22	19	*	*
2*19	WF1271-2WXH19XXBXX	WF1271-2WXH19XXBXX	27.46	22.86	21	18	21	18		
2*20	WF1271-2WXH20XXBXX	WF1271-2WXH20XXBXX	28.73	24.13	20	18	20	18	*	*
2*21	WF1271-2WXH21XXBXX	WF1271-2WXH21XXBXX	30.00	25.40	19	17	19	17		
2*22	WF1271-2WXH22XXBXX	WF1271-2WXH22XXBXX	31.27	26.67	18	17	18	17		
2*23	WF1271-2WXH23XXBXX	WF1271-2WXH23XXBXX	32.54	27.94	17	16	17	16		
2*24	WF1271-2WXH24XXBXX	WF1271-2WXH24XXBXX	33.81	29.21	17	15	17	15		
2*25	WF1271-2WXH25XXBXX	WF1271-2WXH25XXBXX	35.08	30.48	16	15	16	15	*	*
2*26	WF1271-2WXH26XXBXX	WF1271-2WXH26XXBXX	36.35	31.75	15	14	15	14		
2*27	WF1271-2WXH27XXBXX	WF1271-2WXH27XXBXX	37.62	33.02	15	14	15	14		
2*28	WF1271-2WXH28XXBXX	WF1271-2WXH28XXBXX	38.89	34.29	14	13	14	13		
2*29	WF1271-2WXH29XXBXX	WF1271-2WXH29XXBXX	40.16	35.56	14	13	14	13		
2*30	WF1271-2WXH30XXBXX	WF1271-2WXH30XXBXX	41.43	36.83	13	13	13	13		
2*31	WF1271-2WXH31XXBXX	WF1271-2WXH31XXBXX	42.70	38.10	13	12	13	12		
2*32	WF1271-2WXH32XXBXX	WF1271-2WXH32XXBXX	43.97	39.37	13	12	13	12		
2*33	WF1271-2WXH33XXBXX	WF1271-2WXH33XXBXX	45.24	40.64	12	12	12	12		

WF1271 Series

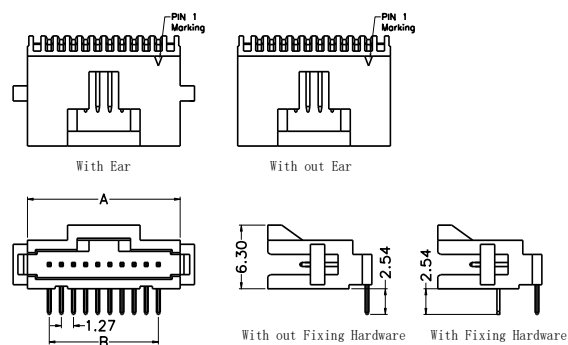
34	WF1271-2WXH34XXBXX	WF1271-2WXH34XXBXX	46.51	41.91	12	11	12	11	*	*
35	WF1271-2WXH35XXBXX	WF1271-2WXH35XXBXX	47.78	43.18	12	11	12	11		
36	WF1271-2WXH36XXBXX	WF1271-2WXH36XXBXX	49.05	44.45	11	11	11	11	*	*
37	WF1271-2WXH37XXBXX	WF1271-2WXH37XXBXX	50.32	45.72	11	10	11	10		
38	WF1271-2WXH38XXBXX	WF1271-2WXH38XXBXX	51.59	46.99	11	10	11	10		
39	WF1271-2WXH39XXBXX	WF1271-2WXH39XXBXX	52.86	48.26	10	10	10	10		
40	WF1271-2WXH40XXBXX	WF1271-2WXH40XXBXX	54.13	49.53	10	10	10	10	*	*
41	WF1271-2WXH41XXBXX	WF1271-2WXH41XXBXX	55.40	50.80	10	9	10	9		
42	WF1271-2WXH42XXBXX	WF1271-2WXH42XXBXX	56.67	52.07	10	9	10	9		
43	WF1271-2WXH43XXBXX	WF1271-2WXH43XXBXX	57.94	53.34	10	9	10	9		
44	WF1271-2WXH44XXBXX	WF1271-2WXH44XXBXX	59.21	54.61	9	9	9	9		
45	WF1271-2WXH45XXBXX	WF1271-2WXH45XXBXX	60.48	55.88	9	9	9	9		
46	WF1271-2WXH46XXBXX	WF1271-2WXH46XXBXX	61.75	57.15	9	8	9	8		
47	WF1271-2WXH47XXBXX	WF1271-2WXH47XXBXX	63.02	58.42	9	8	9	8		
48	WF1271-2WXH48XXBXX	WF1271-2WXH48XXBXX	64.29	59.69	9	8	9	8		
49	WF1271-2WXH49XXBXX	WF1271-2WXH49XXBXX	65.56	60.96	8	8	8	8		
50	WF1271-2WXH50XXBXX	WF1271-2WXH50XXBXX	66.83	62.23	8	8	8	8	*	*

Note: * stands for mass production . 注: *代表可量产

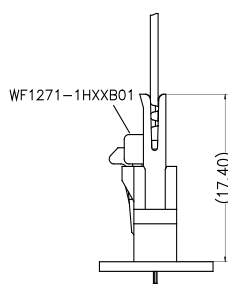
Dimensions 尺寸(S/T DIP) Single Row



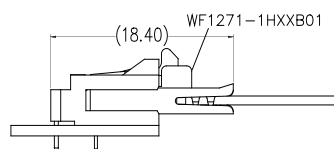
Dimensions 尺寸(R/A DIP) Single Row



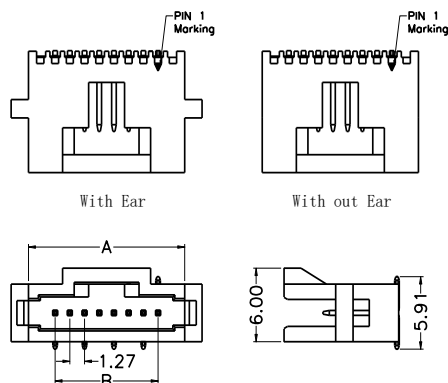
Assembly Schematic 装配示意



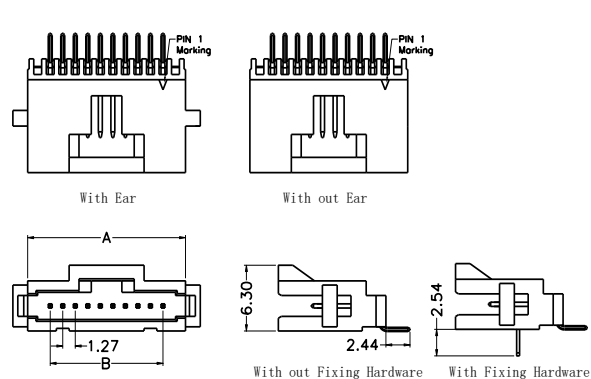
Assembly Schematic 装配示意



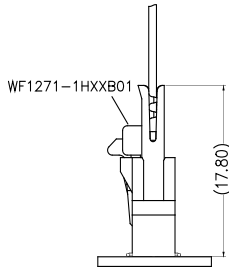
Dimensions 尺寸(S/T SMT) Single Row



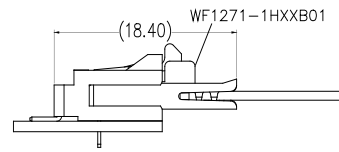
Dimensions 尺寸(R/A SMT) Single Row



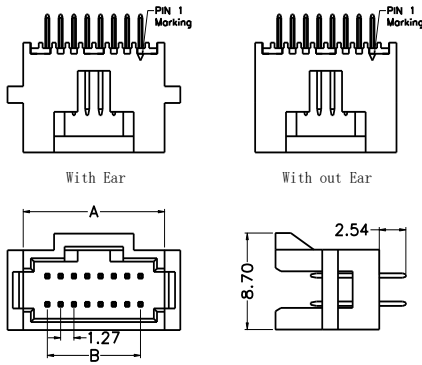
Assembly Schematic 装配示意



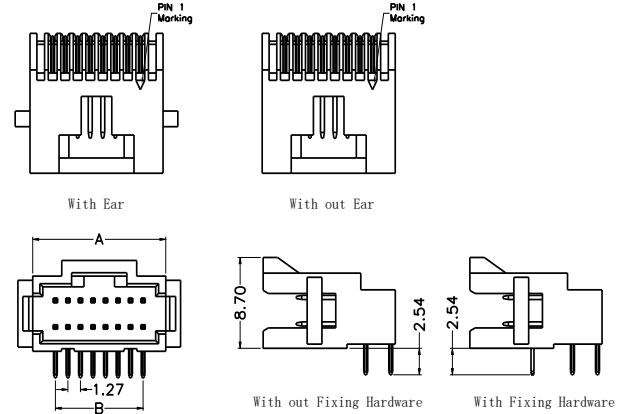
Assembly Schematic 装配示意



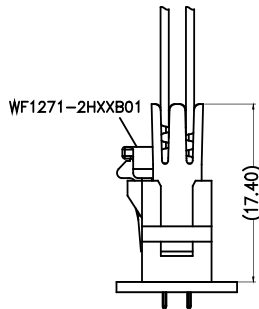
Dimensions 尺寸(S/T DIP) Dual Row



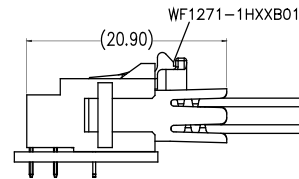
Dimensions 尺寸(R/A DIP) Dual Row



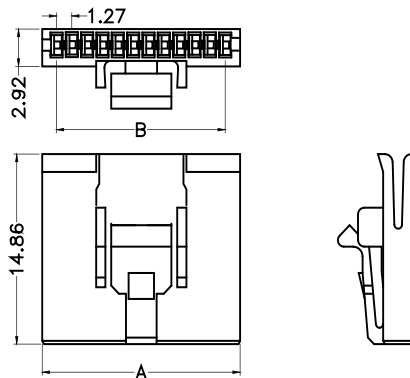
Assembly Schematic 装配示意



Assembly Schematic 装配示意



Dimensions 尺寸 Single Row

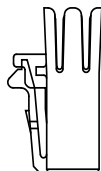
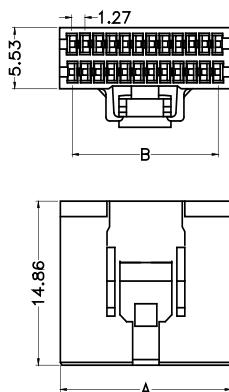


Ordering Information 订购信息 Single Row

Circuit 芯数	Part number 型号	Dimensions 尺寸 (mm)		Package 包装 Qty/Bag 只/袋装	Remake 可量产状态
		A	B		
4	WF1271-1H04B01	7.48	3.81	1,000	R
5	WF1271-1H05B01	8.75	5.08	1,000	R
6	WF1271-1H06B01	10.02	6.35	1,000	R
7	WF1271-1H07B01	11.29	7.62	1,000	R
8	WF1271-1H08B01	12.56	8.89	1,000	R
9	WF1271-1H09B01	13.83	10.16	1,000	R
10	WF1271-1H10B01	15.10	11.43	1,000	R
11	WF1271-1H11B01	16.37	12.70	1,000	R
12	WF1271-1H12B01	17.64	13.97	1,000	R
13	WF1271-1H13B01	18.91	15.24	1,000	R
14	WF1271-1H14B01	20.18	16.51	1,000	R
15	WF1271-1H15B01	21.45	17.78	1,000	R
16	WF1271-1H16B01	22.72	19.05	1,000	R
17	WF1271-1H17B01	23.99	20.32	1,000	R
18	WF1271-1H18B01	25.26	21.59	1,000	R
19	WF1271-1H19B01	26.53	22.86	1,000	R
20	WF1271-1H20B01	27.80	24.13	1,000	R

21	WF1271-1H21B01	29.07	25.40	1,000	R
22	WF1271-1H22B01	30.34	26.67	1,000	R
23	WF1271-1H23B01	31.61	27.94	1,000	R
24	WF1271-1H24B01	32.88	29.21	1,000	R
25	WF1271-1H25B01	34.15	30.48	1,000	R
26	WF1271-1H26B01	35.42	31.75	1,000	R
27	WF1271-1H27B01	36.69	33.02	500	R
28	WF1271-1H28B01	37.96	34.29	500	R
29	WF1271-1H29B01	39.23	35.56	500	R
30	WF1271-1H30B01	40.50	36.83	500	R
31	WF1271-1H31B01	41.77	38.10	500	R
32	WF1271-1H32B01	43.04	39.37	500	R
33	WF1271-1H33B01	44.31	40.64	500	R
34	WF1271-1H34B01	45.58	41.91	500	R
35	WF1271-1H35B01	46.85	43.18	500	R
36	WF1271-1H36B01	48.12	44.45	500	R
37	WF1271-1H37B01	49.39	45.72	500	R
38	WF1271-1H38B01	50.66	46.99	500	R
39	WF1271-1H39B01	51.93	48.26	500	R
40	WF1271-1H40B01	53.20	49.53	500	R
41	WF1271-1H41B01	54.47	50.80	500	R
42	WF1271-1H42B01	55.74	52.07	500	R
43	WF1271-1H43B01	57.01	53.34	500	R
44	WF1271-1H44B01	58.28	54.61	500	R
45	WF1271-1H45B01	59.55	55.88	500	R
46	WF1271-1H46B01	60.82	57.15	500	R
47	WF1271-1H47B01	62.09	58.42	500	R
48	WF1271-1H48B01	63.36	59.69	500	R
49	WF1271-1H49B01	64.63	60.96	500	R
50	WF1271-1H50B01	65.90	62.23	500	R

Note: R stands for in development . 注: R代表在开发中

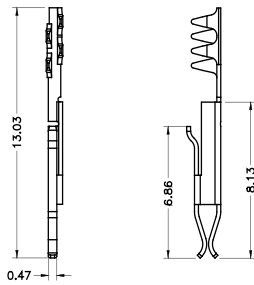
Dimensions 尺寸 Dual Row

Ordering Information 订购信息 Dual Row

Circuit 芯数	Part number 型号	Dimensions 尺寸 (mm)		Parkage 包装 Qty/Bag 只/袋装	Remake 可量产状态
		A	B		
2*5	WF1271-2H05B01	8.75	5.08	1,000	R
2*6	WF1271-2H06B01	10.02	6.35	1,000	R
2*7	WF1271-2H07B01	11.29	7.62	1,000	R
2*8	WF1271-2H08B01	12.56	8.89	1,000	R
2*9	WF1271-2H09B01	13.83	10.16	1,000	R
2*10	WF1271-2H10B01	15.10	11.43	1,000	R
2*11	WF1271-2H11B01	16.37	12.70	1,000	R
2*12	WF1271-2H12B01	17.64	13.97	1,000	R
2*13	WF1271-2H13B01	18.91	15.24	1,000	R
2*14	WF1271-2H14B01	20.18	16.51	1,000	R
2*15	WF1271-2H15B01	21.45	17.78	1,000	R
2*16	WF1271-2H16B01	22.72	19.05	1,000	R
2*17	WF1271-2H17B01	23.99	20.32	1,000	R
2*18	WF1271-2H18B01	25.26	21.59	1,000	R
2*19	WF1271-2H19B01	26.53	22.86	1,000	R
2*20	WF1271-2H20B01	27.80	24.13	1,000	R
2*21	WF1271-2H21B01	29.07	25.40	1,000	R
2*22	WF1271-2H22B01	30.34	26.67	1,000	R
2*23	WF1271-2H23B01	31.61	27.94	1,000	R
2*24	WF1271-2H24B01	32.88	29.21	1,000	R

2*25	WF1271-2H25B01	34.15	30.48	1,000	R
2*26	WF1271-2H26B01	35.42	31.75	1,000	R
2*27	WF1271-2H27B01	36.69	33.02	1,000	R
2*28	WF1271-2H28B01	37.96	34.29	1,000	R
2*29	WF1271-2H29B01	39.23	35.56	1,000	R
2*30	WF1271-2H30B01	40.50	36.83	1,000	R
2*31	WF1271-2H31B01	41.77	38.10	1,000	R
2*32	WF1271-2H32B01	43.04	39.37	1,000	R
2*33	WF1271-2H33B01	44.31	40.64	1,000	R
2*34	WF1271-2H34B01	45.58	41.91	1,000	R
2*35	WF1271-2H35B01	46.85	43.18	500	R
2*36	WF1271-2H36B01	48.12	44.45	500	R
2*37	WF1271-2H37B01	49.39	45.72	500	R
2*38	WF1271-2H38B01	50.66	46.99	500	R
2*39	WF1271-2H39B01	51.93	48.26	500	R
2*40	WF1271-2H40B01	53.20	49.53	500	R
2*41	WF1271-2H41B01	54.47	50.80	500	R
2*42	WF1271-2H42B01	55.74	52.07	500	R
2*43	WF1271-2H43B01	57.01	53.34	500	R
2*44	WF1271-2H44B01	58.28	54.61	500	R
2*45	WF1271-2H45B01	59.55	55.88	500	R
2*46	WF1271-2H46B01	60.82	57.15	500	R
2*47	WF1271-2H47B01	62.09	58.42	500	R
2*48	WF1271-2H48B01	63.36	59.69	500	R
2*49	WF1271-2H49B01	64.63	60.96	500	R
2*50	WF1271-2H50B01	65.90	62.23	500	R

Note: R stands for in development . 注: R代表在开发中

Adaptor Terminal 适配端子



型号 Model number	WF1271-TPXX01
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△ To be developed 待开发

Terminal Crimp specification 端子压接规范

△ To be developed 待开发

WF1271 Series

Model number allocation 型号命名 Single Row

WF1271	-	1	XX	H	XX	S0	B	T	X
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
(1) Series(系列): Wafer 1.27mm Series		(2) Number of rows (排数): 1=Single Row			(3) Terminal type(端子形态): WM=S/T SMT WZ=R/A SMT WS=S/T DIP WR=R/A DIP		(4) Material(材质): H=High-temperature plastics		(5) Circuit(位数): 04=4P.....50=50P
					(6) Plating(电镀): S0=Gold Flash/Tin		(7) Color(颜色): B=Black		(8) Packing(包装): T=Tube
					(9) Internal code(流水码)				

WF1271	-	1	H	XX	B	0	1
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
(1) Series(系列): Wafer 1.25mm Series		(2) Number of rows (排数): 1=Single Row			(3) Product type(产品类型): H=Crimp Type Housing		(4) Circuit(位数): 04=4P.....50=50P
					(5) Color(颜色): B=Black		(6) Packing(包装): 0=PE Bag
					(7) Internal code(流水码)		

Model number allocation 型号命名 Dual Row

WF1271	-	2	XX	H	XX	XX	B	X	X
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
(1) Series(系列): Wafer 1.27mm Series		(2) Number of rows (排数): 2=Dual Row			(3) Terminal type(端子形态): WM=S/T SMT WZ=R/A SMT WS=S/T DIP WR=R/A DIP		(4) Material(材质): H=High-temperature plastics		(5) Circuit(位数): 2*5=10P.....2*50=100P
					(6) Plating(电镀): S0=Gold Flash/Tin/S3=10u"Gold/Tin/S4=15u"Gold/Tin/S5=30u"Gold/Tin/G0=Gold Flash/G3=10u"Gold/G4=15u"Gold/G5=30u"Gold/Blank=Tin		(7) Color(颜色): B=Black		(8) Packing(包装): T=Tube, R=Tape&Reel
					(9) Internal code(流水码)				

WF1271	-	2	H	XX	B	0	1
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
(1) Series(系列): Wafer 1.25mm Series		(2) Number of rows (排数): 2=Dual Row			(3) Product type(产品类型): H=Crimp Type Housing		(4) Circuit(位数): 2*5=10P.....2*50=100P
					(5) Color(颜色): B=Black		(6) Packing(包装): 0=PE Bag
					(7) Internal code(流水码)		

Contact Us 联系我们

维峰电子股份有限公司(总部)
WCON ELECTRONICS CO.,LTD(HQ)
地址:广东省东莞市虎门镇大宁文明路15号
Add :No.15,Wenming Road,Daning Community, Humen Town, Dongguan, Guangdong.523930, China

昆山维康电子有限公司
KUNSHAN WCON ELECTRONICS CO.,LTD(East of China)
地址:昆山市千灯镇汶浦中路169号
Add : No.169, WenPu Middle Road, QianDeng Town, Kunshan City, Jiangsu Province, China

合肥维峰电子有限公司
HEFEI WCON ELECTRONICS CO.,LTD
地址:安徽合肥市高新技术开发区绿城科技园E栋2楼
Add : 2F, Building E, Greentown Science Park,High-tech Development Zone, Hefei, Anhui,China

维康电子(泰国)有限公司
WCON ELECTRONICS (Thailand) CO.,LTD
地址:泰国巴真武里府西玛铺县华瓦区洛加纳工业园
Add: VG3C+H57, Hua Wa, Si Maha Phot District, Prachin Buri 25140, Thailand

销售联系方式 Contacts Information

国际客户部 International sales department
salesdg01@wcon.com
salesdg05@wcon.com

大客户专线 Major customer dedicated department
华南: salesdg28@wcon.com
华东: salesks@wcon.com

中小客户专线 Public Customer hot line
华南: salesdg10@wcon.com
华东: salesks01@wcon.com

网络销售 Online sales department
salesdg26@wcon.com



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