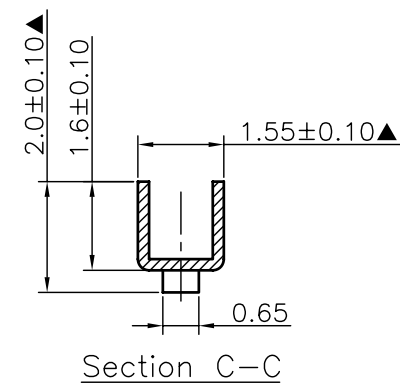
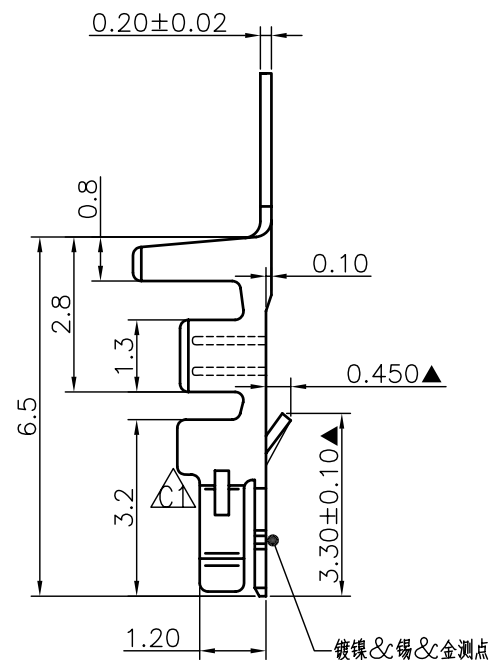


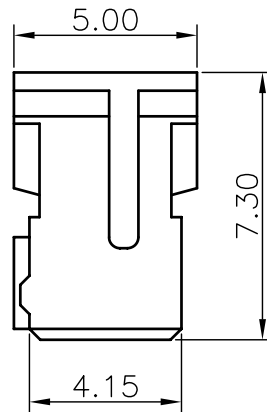
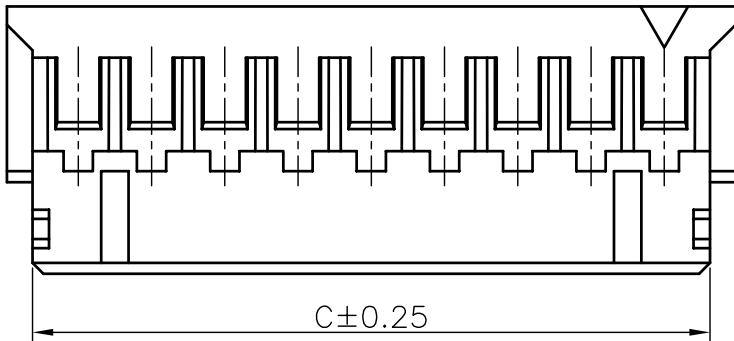
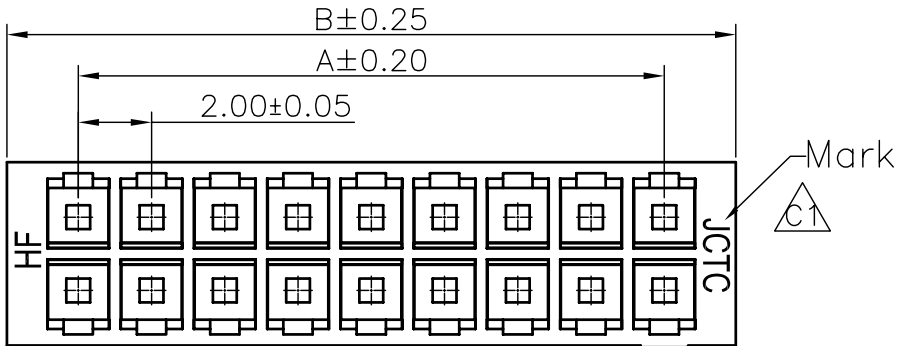


Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel	Note
12002TOP-2E	AWG #24~#28	1.50mm(max)	Phosphor Bronze	Tin-plated 60μ"Min	1,0000 PCS	plating after Stamping
12002TOP-0A	AWG #24~#28	1.50mm(max)	Phosphor Bronze	Gold-flash	1,0000 PCS	plating after Stamping
12002TOP-0C	AWG #24~#28	1.50mm(max)	Phosphor Bronze	Gold-plated 3u"	1,0000 PCS	plating after Stamping
12002TOP-0G	AWG #24~#28	1.50mm(max)	Phosphor Bronze	Gold-plated 15u"	1,0000 PCS	plating after Stamping
12002TOP-0H	AWG #24~#28	1.50mm(max)	Phosphor Bronze	Gold-plated 30u"	1,0000 PCS	plating after Stamping

The product using material and processing must conform to the "WI-PZ-142"HSF technical standard control requirements

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	 胜蓝科技股份有限公司 TERMINAL&CONNECTORS 东莞市富智达电子科技有限公司	PART. NO: 12002TOP-XX-XX		
C4	TN1404170045	14. 04. 17		LINEAR	ANGLES	APPROVED	王志刚	14. 09. 19		DWG. NO: ENDE05		
C5	新增“OH”规格	14. 06. 26		0. 0±0. 25	X° REF±6°							
C6	依JST修正Insulation 0. D.	14. 09. 19		UNIT: MM	0. 00±0. 15						X° ±3°	
D0	更新公司名称	17. 07. 25		SIZE: A4	0. 000±0. 08	X° X'±2°	DRAWN	伍文聪			17. 07. 25	REV: D0
TITLE: PHD2. 0端子												

环保物料



Specifications:

Rated Voltage : 200V AC/DC

Rated Current : 3A AC,DC

Withstand Voltage : 650V AC/minute

Contact Resistance : 25mΩ(MAX.)

Insulation Resistance : 1000MΩ(MIN.)

Temperature Range : -25°C~+85°C

12002H00-2xNPX-HF

① ② ③ ④ ⑤

① Series No.

② H90 : Side Contact

H00 : Up Contact

③ No. of Circuits

④ X : Product color(A--Y)

Blank : Natural type

⑤ HF : Halogen Free

Suitable for JCTC 12002 series terminal

Part No.	Material	Color
12002H00-2xNP	Nylon 66,UL94V-0	本色
12002H00-2xNP-HF	Nylon 66,UL94V-0	无卤材料
12002H00-2xNPA	Nylon 66,UL94V-0	黑色
12002H00-2xNPE	Nylon 66,UL94V-0	黄色
12002H00-2xNPG	Nylon 66,UL94V-0	蓝色

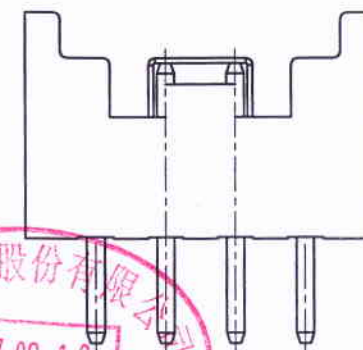
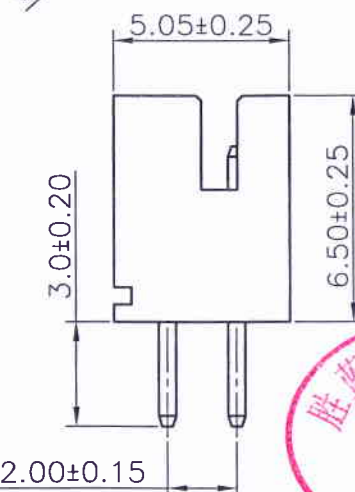
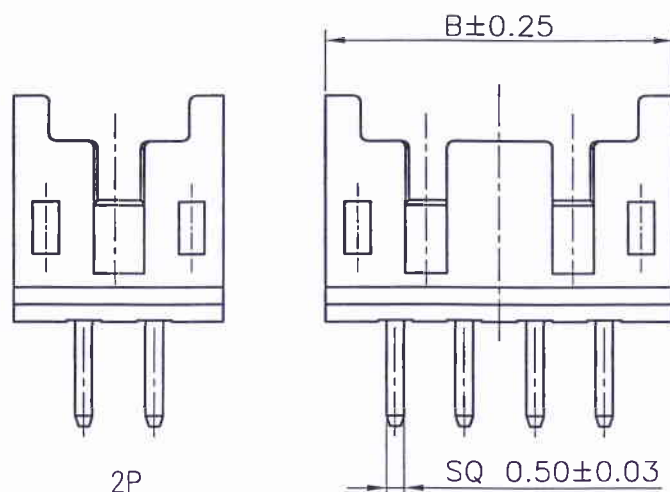
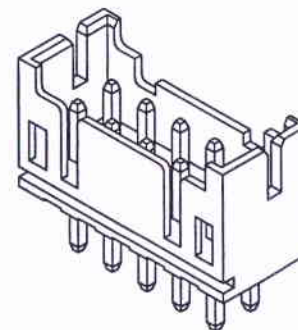
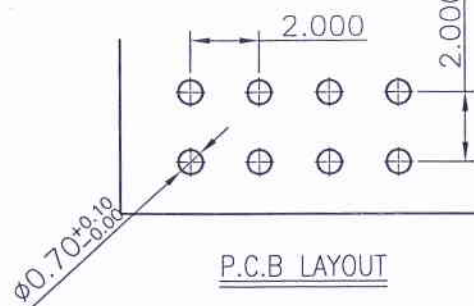
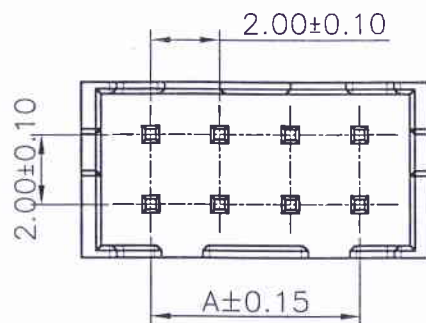
版次 REV.	日期 DATE	变更内容 DESCRIPTION	审核 CHK.	核准 APPD.
C1	10.09.16	实物与图面不符, 修改图面	龚友连	王志刚
C0	09.11.25	换图框发行	龚友连	王志刚

一般公差 GENERAL TOLERANCE			
X.X	±0.25	X'	±5'
X.XX	±0.15	X.X'	±2'
X.XXX	±0.08	▲ MAJOR DIM.	
单位 UNIT	mm		

绘图 DR.	陈 干
校对 CHK.	龚友连
审核 CHK.	龚友连
核准 APPD.	王志刚

JCTC 东莞市胜蓝电子有限公司	
—— 富 强 电 子 厂 ——	
品名 TITLE	
PHD 双排 2.0mm PITCH HOUSING	

料号 PART NO.	
12002H00-2xNPX-XX	
文件编号 NUMBER	
ENDE05	
比例 SCALE	SHEET
1/1	1/1
版次 REV.	C1



PART NO.	Dimensions	
	A	B
2x2	—	6.00
2x3	4.00	8.00
2x4	6.00	10.00
2x5	8.00	12.00
2x6	10.00	14.00
2x7	12.00	16.00
2x8	14.00	18.00
2x9	16.00	20.00
2x10	18.00	22.00
2x11	20.00	24.00
2x12	22.00	26.00
2x13	24.00	28.00
2x14	26.00	30.00
2x15	28.00	32.00
2x16	30.00	34.00
2x17	32.00	36.00
2x18	34.00	38.00
2x19	36.00	40.00
2x20	38.00	42.00

Specifications:
 Rated Voltage : 250V AC/DC
 Rated Current : 3A AC/DC
 Withstand Voltage : 800V AC/minute
 Contact Resistance : 10mΩ(MAX.)
 Insulation Resistance : 1000MΩ(MIN.)
 Temperature Range : -25°C~+85°C
 The product using material and processing must conform to the "WI-PZ-142"HSF technical standard control requirements

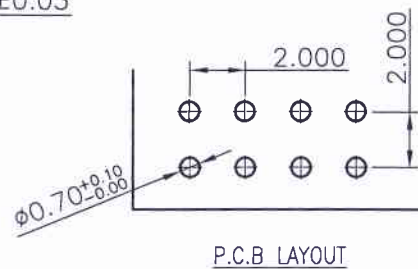
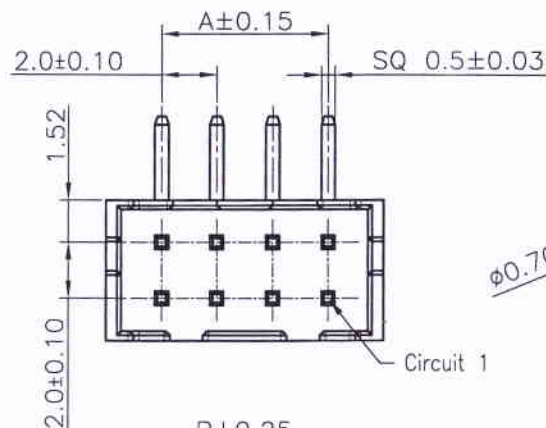
12002W00-2XNPX-5A-HF
 ① ② ③ ④ ⑤ ⑥

① Series No.
 ② W90 : Side Contact
 W00 : Up Contact
 ③ No. of Circuits
 ④ X : Product color(A--Y)
 Blank : Natural type
 ⑤ 5A : Gold-flash
 ⑥ HF : Halogen Free

Part No.	Material	Color	PIN Material
12002W00-2XNP	Nylon 66,UL94V-0	灰色	Brass/Tin-plated
12002W00-2XNP-5A	Nylon 66,UL94V-0	灰色	Brass/Gold-flash
12002W00-2XNPJ	Nylon 66,UL94V-0	灰色	Brass/Tin-plated
12002W00-2XNP-HF	Nylon 66,UL94V-0	本色(白色)	Brass/Tin-plated
12002W00-2XNP-5A-HF	Nylon 66,UL94V-0	本色(白色)	Brass/Gold-flash

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	JCTC® 胜蓝科技股份有限公司 TERMINAL&CONNECTORS 东莞市富智达电子科技有限公司	PART. NO:		
C1	TN1007150043	10. 07. 15		LINEAR	ANGLES	APPROVED				12002W00-2XNPX-XX		
C2	新增本色无卤规格	13. 02. 18		0.0±0.25	X° REF±6°	DESIGNER		17.09.12		DWG. NO:		
C3	新增2xNPJ规格	16. 05. 20		UNIT: MM	0.00±0.15					X° ±3°	TITLE: PHD 双排 2.00mm PITCH WAFER	ENDE05
C4	依WR1704280044增加镀金1u"规格	17. 04. 28		SIZE: A4	0.000±0.08					X° X'±2°		DRAWN

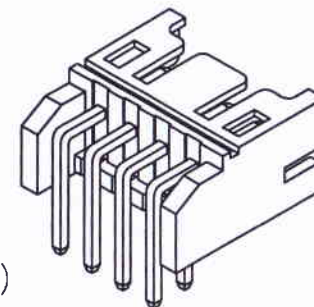
环保物料



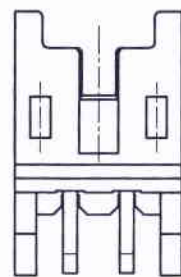
12002W90-2XNPX-HF

① ② ③ ④ ⑤

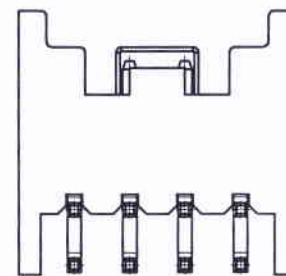
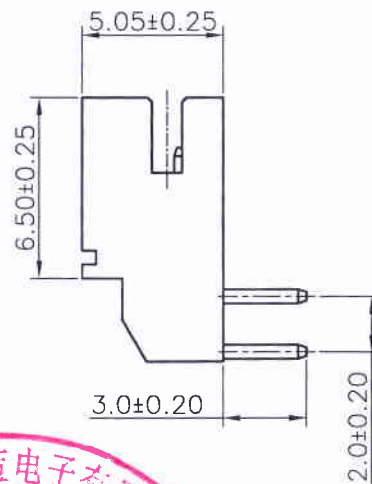
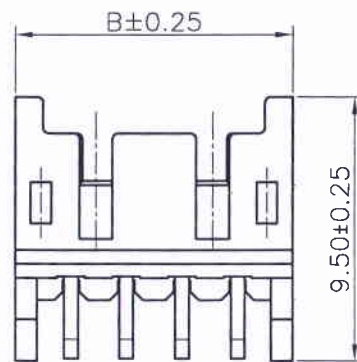
- ① Series No.
② W90 : Side Contact
W00 : Up Contact
③ No. of Circuits
④ X : Product color(A--Y)
Blank : Natural type
⑤ HF : Halogen Free



PART NO.	Dimensions	
	A	B
2x2	--	6.00
2x3	4.00	8.00
2x4	6.00	10.00
2x5	8.00	12.00
2x6	10.00	14.00
2x7	12.00	16.00
2x8	14.00	18.00
2x9	16.00	20.00
2x10	18.00	22.00
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2x12	22.00	26.00
2x13	24.00	28.00
2x14	26.00	30.00
2x15	28.00	32.00
2x16	30.00	34.00
2x17	32.00	36.00
2x18	34.00	38.00
2x19	36.00	40.00
2x20	38.00	42.00



2P



Specifications:
Rated Voltage : 250V AC/DC
Rated Current : 3A AC,DC
Withstand Voltage : 800V AC/minute
Contact Resistance : 10mΩ(MAX.)
Insulation Resistance : 1000MΩ(MIN.)
Temperature Range : -25°C~+85°C



Part No.	Material	Color	PIN Material
12002W90-2XNP	Nylon 66,UL94V-0	灰色	Brass/Tin-plated
12002W90-2XNPJ	Nylon 66,UL94V-0	灰色	Brass/Tin-plated
12002W90-2XNP-HF	Nylon 66,UL94V-0	本色	Brass/Tin-plated

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE
				LINEAR	ANGLES			
C0	新图面发行	09.11.25		0.0±0.25	X° REF±6°	APPROVED	陈永发 5/30/16	
C1	TN1007150043	10.07.15				DESIGNER	伍文聪 16.05.30	
C2	HN1212280120	12.12.28	UNIT: MM	0.00±0.15	X° ±3°	DRAWN	伍文聪	16.05.30
C3	新增2xNPJ规格	16.05.30	SIZE: A4	0.000±0.08	X° X'±2°			

JCTC® ☐ 苏州伟聚 ☐ 东莞胜景
TERMINAL&CONNECTORS ☒ 东莞胜蓝

TITLE: PHID双排 2.00mm PITCH WAFER

PART. NO:
12002W90-2XNPX-XX

DWG. NO:
ENDE05

REV: C3 SHEET: 1/1