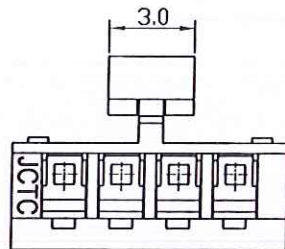
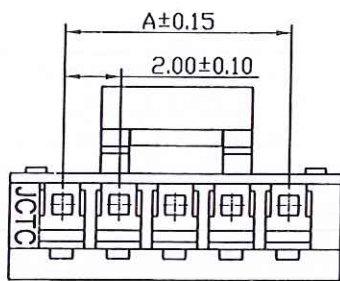


1 2 3 4 5 6 7 8

A

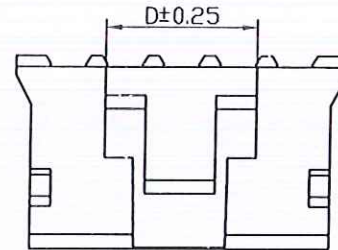
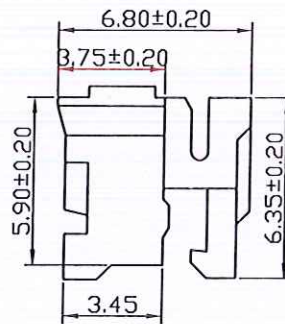
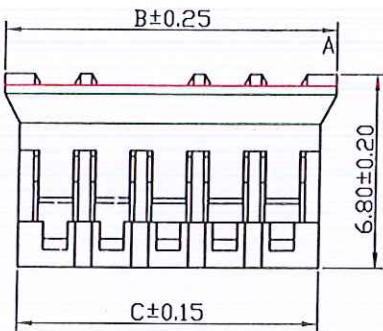


2,3,4P 插脚

Specifications:
 Rated Voltage :125V AC/DC
 Rated Current : 1.0A 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
 Mated with 12001T series headers,
 12001H series housing 2-16circuit available

B

C



4~16P

Circuits No.	Dimensions			
	A	B	C	D
2P	2.00	5.70	4.60	
3P	4.00	7.70	6.60	
4P	6.00	9.70	8.60	
5P	8.00	11.70	10.60	5.35
6P	10.00	13.70	12.60	5.35
7P	12.00	15.70	14.60	5.35
8P	14.00	17.70	16.60	5.35
9P	16.00	19.70	18.60	11.35
10P	18.00	21.70	20.60	11.35
11P	20.00	23.70	22.60	11.35
12P	22.00	25.70	24.60	11.35
13P	24.00	27.70	26.60	11.35
14P	26.00	29.70	28.60	11.35
15P	28.00	31.70	30.60	11.35
16P	30.00	33.70	32.60	11.35

12001H00-NPX-L-HF

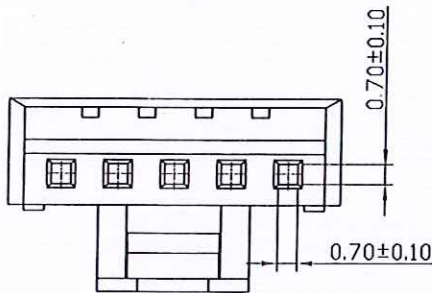
① ② ③④ ⑤ ⑥

- ① Series No.
- ② H90 : Side Contact
H00 : Up Contact
- ③ No. of Circuits
- ④ A : Black
- ⑤ L : With Latch
- ⑥ HF : Halogen Free



E

F



Part No.	Material	Color
12001H00-NP-L	Nylon 66,UL94V-0	本色
12001H00-NP-L-HF	Nylon 66,UL94V-0	本色(无卤)
12001H00-NPA-L-HF	Nylon 66,UL94V-0	黑色(无卤)

G

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE: 1:1	NAME	DATE	PART. NO:	DWG. NO:	 TERMINAL&CONNECTORS
AO	新图面发行	19.03.05	LINEAR	APPROVED			12001H00-NPX-L-XX	ENDE05	
A1	HN2011110325	20.11.11	0.0±0.25	DESIGNER	陈佳龙	20.11.11	TITLE:		
			0.00±0.15	DRAWN	陈佳龙	20.11.11	2.00mm Pitch Housing		
			0.000±0.08						REV: A1 SHEET: 1/2

1 2 3 4 5 6 7 8

H

H

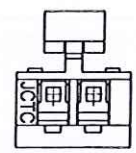
1 2 3 4 5 6 7 8

A

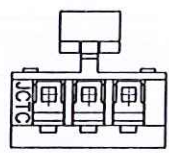
Pin 位结构图

A

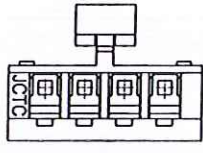
B



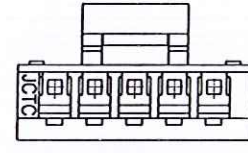
2P



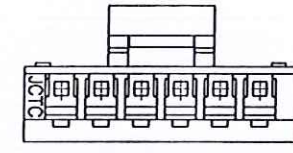
3P



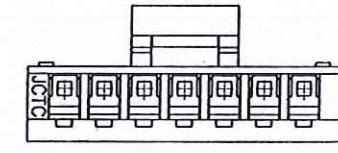
4P



5P



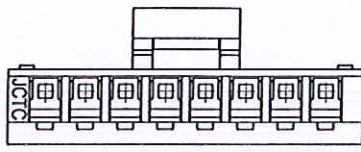
6P



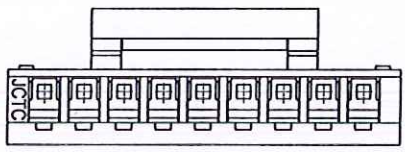
7P

C

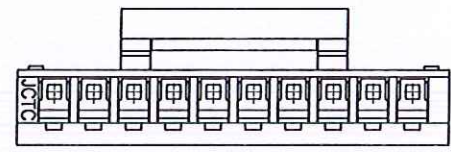
C



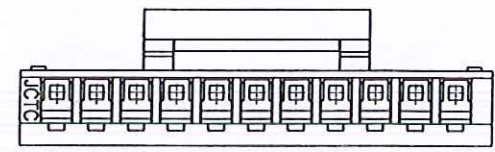
8P



9P



10P



11P

D

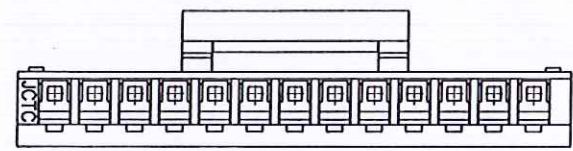
D

E

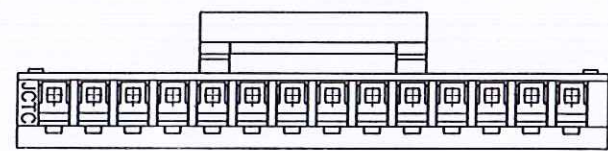
E



12P



13P



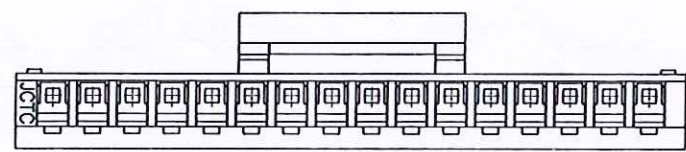
14P

F

F



15P



16P

G

G



H

H

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART. NO:	DWG. NO:	 TERMINAL & CONNECTORS	
A0	新版图面	19.03.05		LINEAR	ANGLES	APPROVED	 20.11.11	20.11.11	12001H00-NPX-L-XX	ENDE05		
A1	HN2011110325	20.11.11		0.0 ± 0.25	X° REF ± 6°	DESIGNER						TITLE:
				UNIT: MM	0.00 ± 0.15	X° ± 3°						2.00mm Pitch Housing
			SIZE: A4	0.000 ± 0.08	X° X' ± 2°	DRAWN	陈佳龙	20.11.11		REV: A1	SHEET: 2/2	

1 2 3 4 5 6 7 8