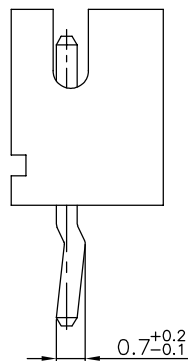
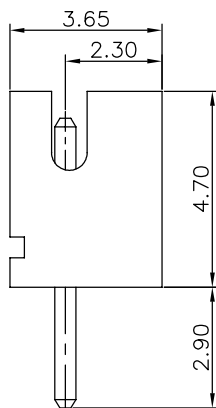
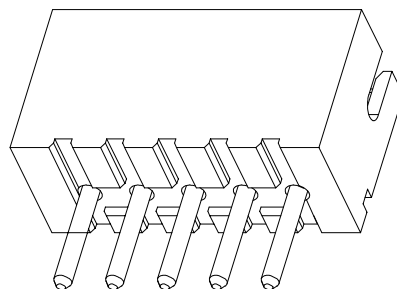
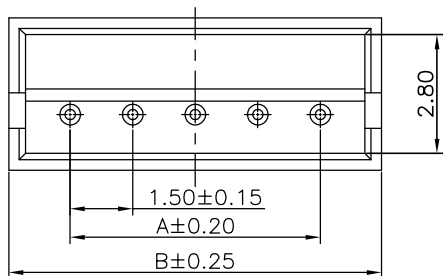
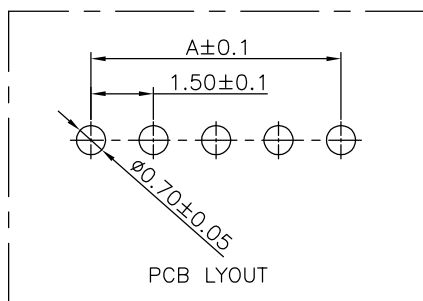
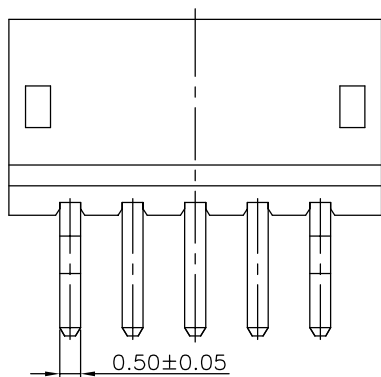


The product using material and processing must conform to the "WI-PZ-001" HSF technical standard control requirements



1-无K脚

2-打K脚



NOTE:

- 1.MATERIAL SPECIFICATION:
  - 1-1.HOUSING: PA66,UL94V-0
  - 1-2.CONTACTS: BRASS
- 2.PLATING SPECIFICATION:
  - 2-1.CONTACTS: TIN/GOLD FLASH PLATED OVER ALL.
- 3.MECHANICAL PERFORMANCE:
  - 3-1.RETENTIVITY FORCE: 0.6KGF/Pin Min
  - 3-2.DURABILITY: 50 CYCLES.
- 4.ELECTRICAL PERFORMANCE:
  - 4-1.CURRENT RATING: 1A  
RATED VOLTAGE : 50V
  - 4-2.CONTACT RESISTANCE: 20 mΩ MAX
  - 4-3.INSULATION RESISTANCE: 500MΩ Min
  - 4-4.DIELECTRIC WITHSTANDING : 500V AC
- 5.ENVIRONMENTAL PERFORMANCE:
  - 5-1.OPERATING TEMPERATURE: -25°C~+85°C.
- 6.PACKAGE SPEC: PE BAG
- 7.P/N:

A1501 W 0-1 XX 1 X X X  
 SERIES NO: \_\_\_\_\_ TYPE  
 1-无K脚  
 2-打K脚  
 CONNECTOR: \_\_\_\_\_  
 W-WAFER  
 ANGLE: \_\_\_\_\_  
 0-180°  
 ROW NO: \_\_\_\_\_  
 1-SINGLE ROW  
 COLOR:  
 K-WHITE(低温料, RoHS+HF)  
 M-BEIGE(高温料, RoHS)  
 PLATING:  
 A-ALL AU G/F  
 C-BRIGHT TIN  
 PIN Q' PY: \_\_\_\_\_  
 02~20  
 TERMIPOINT:  
 1-DIP

Circuit	Dimensions(mm)		Circuit	Dimensions(mm)	
	A	B		A	B
02	---	4.50	12	16.50	19.50
03	3.00	6.00	13	18.00	21.00
04	4.50	7.50	14	19.50	22.50
05	6.00	9.00	15	21.00	24.00
06	7.50	10.50	16	22.50	25.50
07	9.00	12.00	17	24.00	27.00
08	10.50	13.50	18	25.50	28.50
09	12.00	15.00	19	27.00	30.00
10	13.50	16.50	20	28.50	31.50
11	15.00	18.00			

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE:	NAME	DATE	PART.NO:	DWG.NO:
A0	NEW RELEASE	22.10.28		LINEAR	1:1	Wang_jr	23.09.19	A1501W0-1XX1XXX	ENDE05
A1	PART NUMBER RENEWAL	23.09.19		ANGLES					
			UNIT: mm	0.00±0.25	X'±3'	CHECK	XueZe_Ma	23.09.19	TITLE:
			SIZE: A4	0.000±0.10	X'X' ±2'	DRAWN	LanXuan_Hou	23.09.19	Pitch1.50mm 180°ZH单排立插 Wafer

万连科技  
 WanLian Technology Co., Ltd

REV: A1 SHEET: 1/1