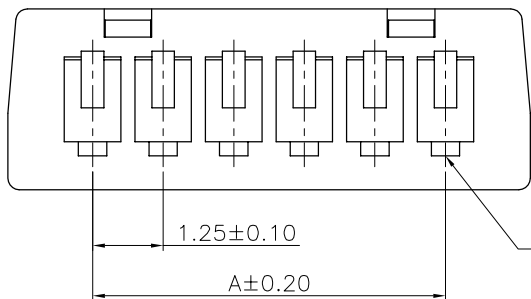
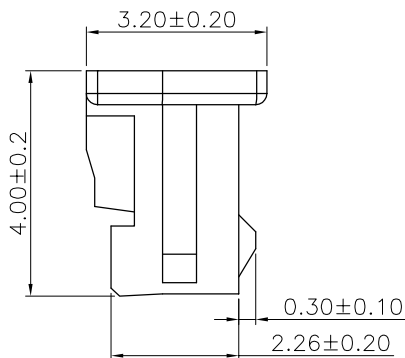
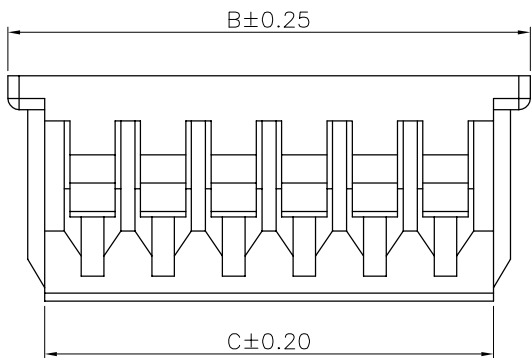
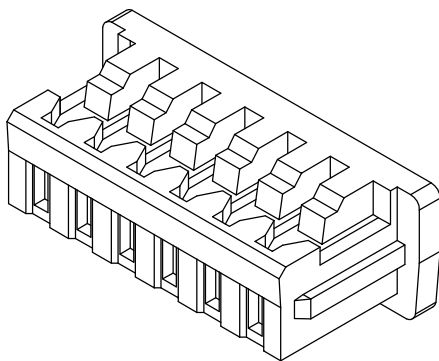


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS+HF



Circuit 1



NOTE:

- 1.MATERIAL SPECIFICATION:
HOUSING:PA66 UL94V-0
- 2.MECHANICAL PERFORMANCE:
2-1.MAINTAIN FORCE: 0.5KGF/PIN MIN
2-2.DURABILITY: 50 CYCLES.
- 3.ELECTRICAL PERFORMANCE:
3-1.CURRENT RATING:1A
3-2.VOLTAGE RATING:125V MAX
3-3.CONTACT RESISTANCE: 20mΩ Max.
3-4.INSULATION RESISTANCE: 100MΩ MIN
3-5.DIELECTRIC WITHSTANDING VOLTAGE: 500V AC Min
- 4.ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -25°C~+85°C.
- 5.PACKAGE SPEC:PE BAG
- 6.P/N ORDER:

A1251 H M-1 XX X 0
 SERIES NO: H M-1 XX X 0
 CONNECTOR: H HOUSING
 MALE FEMALE: M-MALE
 COLOR:
 A-BLACK
 K-WHITE
 S-NATURE
 PIN Q'PY:
 02~18
 ROW NO:
 1-SINGLE ROW

Ordering Information & Dimensions

Circuit	Dimensions(mm)			Circuit	Dimensions(mm)		
	A	B	C		A	B	C
02	1.25	4.25	2.95	11	12.50	15.50	14.20
03	2.50	5.50	4.20	12	13.75	16.75	15.45
04	3.75	6.75	5.45	13	15.00	18.00	16.70
05	5.00	8.00	6.70	14	16.25	19.25	17.95
06	6.25	9.25	7.95	15	17.50	20.50	19.20
07	7.50	10.50	9.20	16	18.75	21.75	20.45
08	8.75	11.75	10.45	17	20.00	23.00	21.70
09	10.00	13.00	11.70	18	21.25	24.25	22.95
10	11.25	14.25	12.95				

REV.	REVISION RECORD	DATE	UNIT:mm	GENERAL TOLERANCES		SCALE:	NAME	DATE	PART.NO:	DWG.NO:	 WanLian Technology Co., Ltd
A0	NEW RELEASE	21.01.13		LINEAR	ANGLES	1:1					
			0.00±0.25	X°±3'		DESIGNER	Han_Gao	21.01.13	PH1.25MM 180° Housing		
			0.00±0.10	X°X' ±2'		DRAWN	Zijun_Huang	21.01.13		SHEET: 1/1	