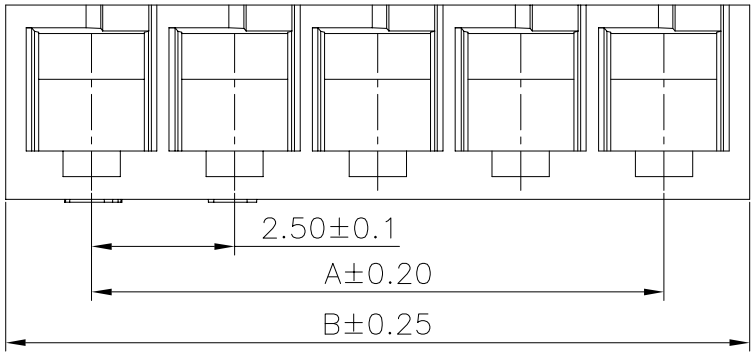
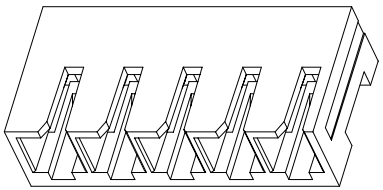
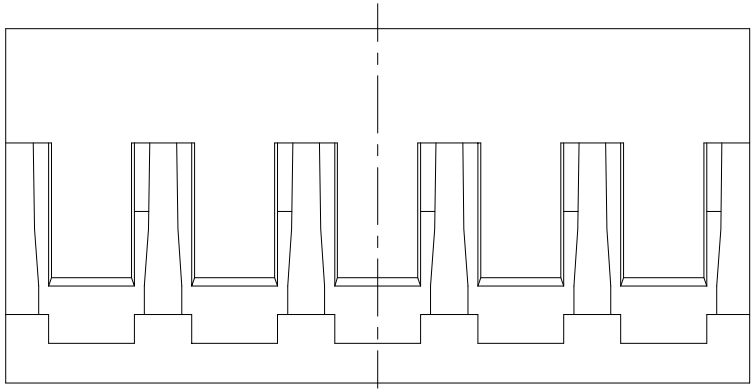
The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

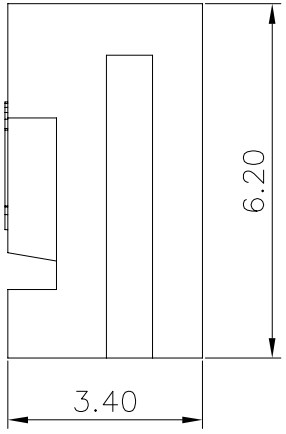
RoHS+HF





3D VIEW
1:2





NOTE:
1.MATERIAL SPECIFICATION:
1-1.HOUSING: PA66,UL94V-0
2.ELECTRICAL PERFORMANCE:
2-1.CURRENT RATING: 3A
RATED VOLTAGE : 125V
2-2.CONTACT RESISTANCE: 10 mΩ MAX
2-3.INSULATION RESISTANCE: 1000MΩ Min
2-4.DIELECTRIC WITHSTANDING : 1000V AC
3.ENVIRONMENTAL PERFORMANCE:
3-1.OPERATING TEMPERATURE: -25°C~+85°C.
4.PACKAGE SPEC: PE BAG
5.P/N:

B2513 H F 9-1 XX X X

- SERIES NO:
- CONNECTOR: H-HOUSING
- MALE FEMALE: F-FEMALE
- ANGLE: 9-90°
- ROW NO: 1-SINGLE ROW
- PIN Q'PY: 02~16
- COLOR: K-WHITE
- WATER CODE 0-N/A

Circuit	Dimensions(mm) A	Dimensions(mm) B	Circuit	Dimensions(mm) A	Dimensions(mm) B
02	2.50	5.50	10	22.50	25.50
03	5.00	8.00	11	25.00	28.00
04	7.50	10.50	12	27.50	30.50
05	10.00	13.00	13	30.00	33.00
06	12.50	15.50	14	32.50	35.50
07	15.00	18.00	15	35.00	38.00
08	17.50	20.50	16	37.50	40.50
09	20.00	23.00			

REV.	REVISION RECORD	DATE
A0	NEW RELEASE	22.10.28

UNIT: mm
SIZE: A4

GENERAL TOLERANCES	
LINEAR	ANGLES
0.0±0.35	X°REF±6°
0.00±0.25	X°±3°
0.000±0.10	X°X' ±2°

SCALE: 1:1	NAME	DATE
APPROVED	Wang_jr	22.10.28
CHECK	XueZe_Ma	22.10.28
DRAWN	LanXuan_Hou	22.10.28

PART.NO: B2513HF9-1XXXX

DWG.NO: ENDE05

TITLE: Pitch 2.50mm 90°JC25 HOUSING

万连科技
WanLian Technology Co., Ltd

REV: A0

SHEET: 1/1