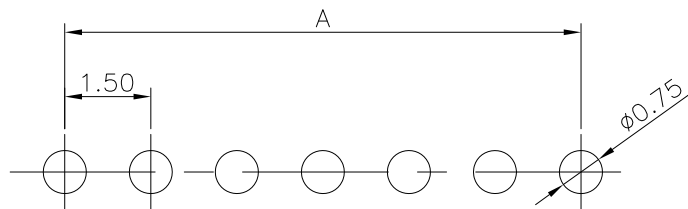


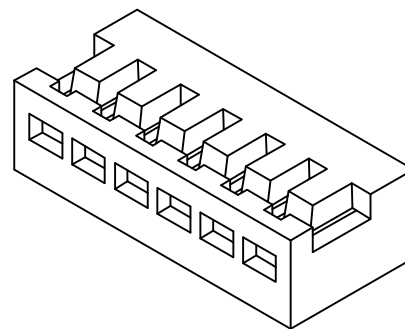
The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS+HF

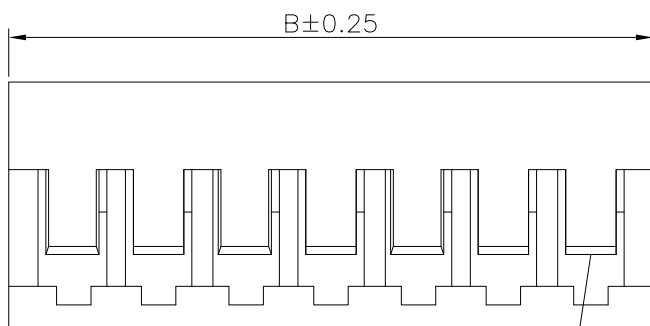
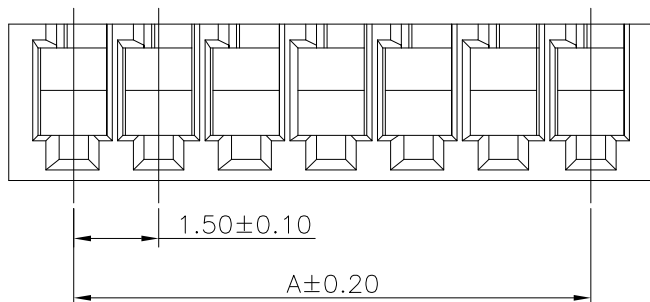
NOTE:
 1.MATERIAL SPECIFICATION:
 1-1.HOUSING: PA66,UL94V-0
 2.MECHANICAL PERFORMANCE:
 2-1.RETENTIVITY FORCE: 0.7KGF/Pin Min
 2-2.DURABILITY: 5 CYCLES.
 3.ELECTRICAL PERFORMANCE:
 3-1.CURRENT RATING: 0.7A AC/DC
 RATED VOLTAGE : 50V AC/DC
 3-2.CONTACT RESISTANCE: 20 mΩ MAX
 3-3.INSULATION RESISTANCE: 500MΩ Min
 3-4.DIELECTRIC WITHSTANDING : 500V
 4.ENVIRONMENTAL PERFORMANCE:
 4-1.OPERATING TEMPERATURE: -25°C~+85°C.
 5.PACKAGE SPEC: PE BAG
 6.P/N: B1501 H M-1 XX X 0
 SERIES NO: _____
 COLOR:
 A-BLACK
 K-WHITE
 S-NATURE
 CONNECTOR: _____
 H-HOUSING
 MALE FEMALE: _____
 M-MALE
 PIN Q'PY:
 02~16
 ROW NO:
 1-SINGLE ROW



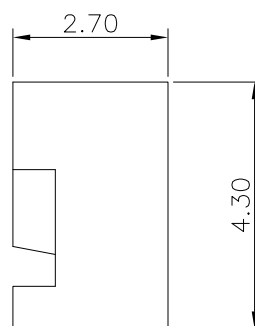
Recommended PCB Layout
 General Tolerance ±0.05




3D VIEW



Circuit 1



Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2	1.50	3.70	10	13.50	15.70
3	3.00	5.20	11	15.00	17.20
4	4.50	6.70	12	16.50	18.70
5	6.00	8.20	13	18.00	20.20
6	7.50	9.70	14	19.50	21.70
7	9.00	11.20	15	21.00	23.20
8	10.50	12.70	16	22.50	24.70
9	12.00	14.20			

REV.	REVISION RECORD	DATE	UNIT:mm	GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	 WanLian Teconology Co., Ltd
A0	NEW RELEASE	22.09.08		SIZE: A4	LINEAR 0.00±0.25	ANGLES X°±3°	APPROVED	Wang_jr	22.09.08	B1501HM-1XXX0	
				0.00±0.25	X°±3°	DESIGNER	Han_Gao	22.09.08	TITLE: Pitch1.5mm SZN立插式Housing		REV: A0
				0.000±0.10	X°X' ±2°	DRAWN	LanXuan_Hou	22.09.08			SHEET: 1/1