

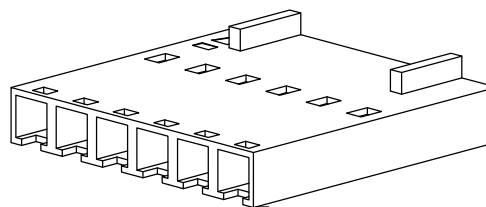
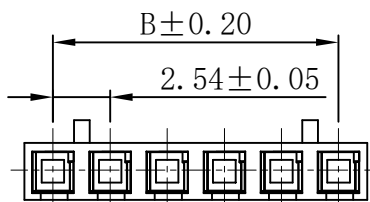
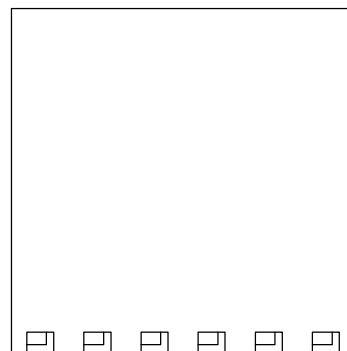
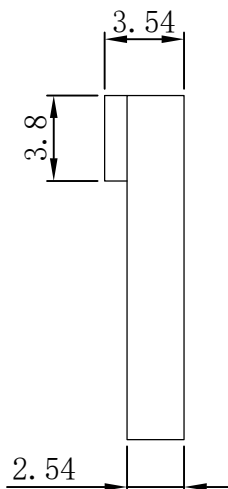
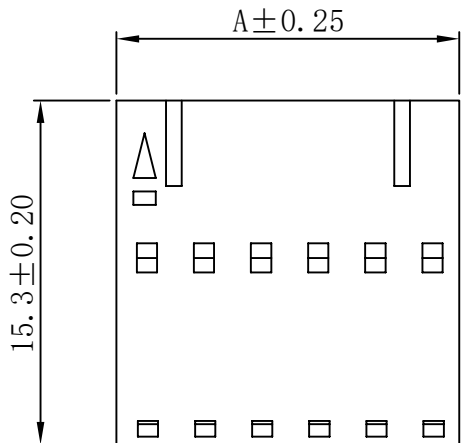
The product using material and processing must conform to the "WL-PZ-001"HSF technical standard control requirements

RoHS+HF

NOTE:

- 1.MATERIAL SPECIFICATION:  
1-1.HOUSING: PA66,UL94V-0
- 2.MECHANICAL PERFORMANCE:  
2-1.RETENTIVITY FORCE: 1.5KGF/pin min  
2-2.DURABILITY: 50 CYCLES.
- 3.ELECTRICAL PERFORMANCE:  
3-1.CURRENT RATING: 2.5A AC/DC  
RATED VOLTAGE : 250V AC/DC  
3-2.CONTACT RESISTANCE: 20 mΩ MAX  
3-3.INSULATION RESISTANCE: 100MΩ Min  
3-4.DIELECTRIC WITHSTANDING : 1500V
- 4.ENVIRONMENTAL PERFORMANCE:  
4-1.OPERATING TEMPERATURE: -25°C~+85°C.
- 5.PACKAGE SPEC: PE BAG
- 6.P/N:

A2547 H 1 M-1 XX X 0  
 SERIES NO: H 1 M-1 XX X 0  
 CONNECTOR: H HOUSING  
 1-TYPE CODE  
 MALE FEMALE: M-MALE  
 COLOR:  
 A-BLACK  
 K-WHITE  
 S-NATURE  
 PIN Q'PY:  
 02~20P  
 ROW NO:  
 1-SINGLE ROW



3D VIEW

Ordering Information & Dimensions

Poles	Dimensions		Poles	Dimensions	
	A	B		A	B
02P	5.08	2.54	11P	27.94	25.40
03P	7.62	5.08	12P	30.48	27.94
04P	10.16	7.62	13P	33.02	30.48
05P	12.70	10.16	14P	35.56	33.02
06P	15.24	12.70	15P	38.10	35.56
07P	17.78	15.24	16P	40.64	38.10
08P	20.32	17.78	17P	43.10	40.64
09P	22.86	20.32	18P	45.64	43.18
10P	25.40	22.86	20P	50.72	48.26

REV.	REVISION RECORD	DATE	UNIT:mm	GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	 WanLian Teconology Co., Ltd
A0	NEW RELEASE	21.11.17		SIZE: A4	LINEAR 0.00±0.25	ANGLES X°±3'	APPROVED	Wang_jr	21.11.17	A2547H1M-1XXX0	
				0.00±0.10	X°X' ±2'	DESIGNER	Han_Gao	21.11.17	TITLE: Pitch 2.54mm MX单排带凸台无扣公胶壳 PA66无卤		REV: A0
						DRAWN	Zijun_Huang	21.11.17			SHEET: 1/1