

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

A

B

C

D

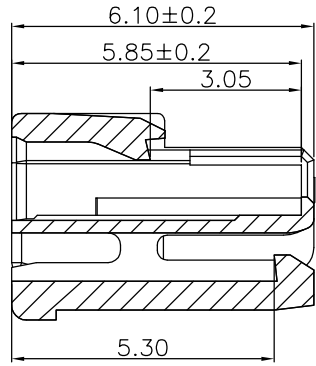
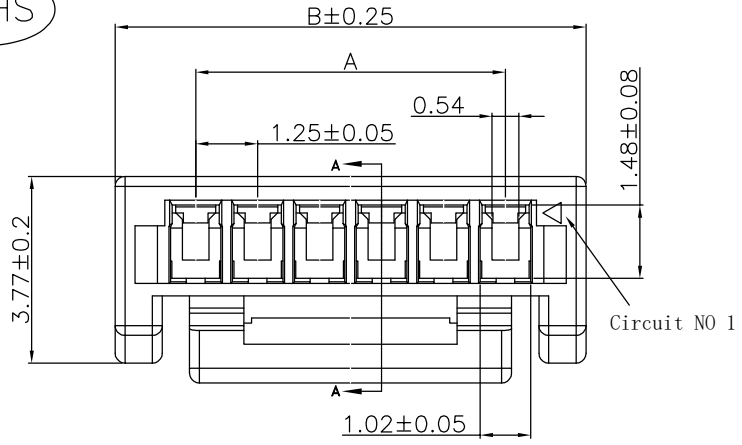
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F

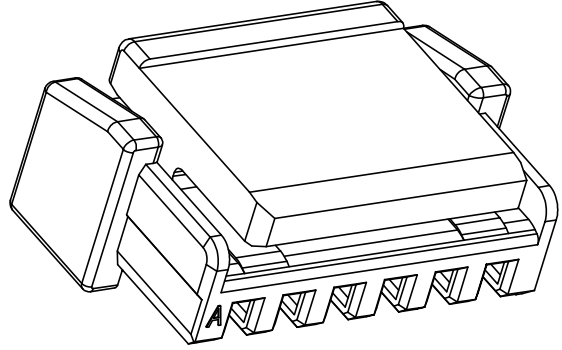
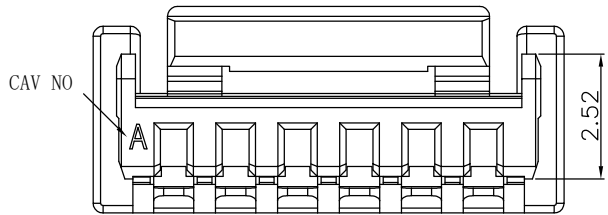
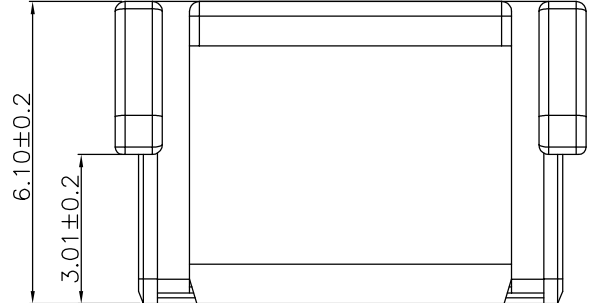
G

H

RoHS



SECTION A-A



NOTE:
1.MATERIAL SPECIFICATION:
1-1.HOUSING: PA66,UL94V-0
2.ELECTRICAL PERFORMANCE:
2-1.CURRENT RATING: 1.5A
RATED VOLTAGE : 50V
2-2.CONTACT RESISTANCE: 20 mΩ MAX
2-3.INSULATION RESISTANCE: 100MΩ Min
2-4.DIELECTRIC WITHSTANDING : 500V AC
3.ENVIRONMENTAL PERFORMANCE:
3-1.OPERATING TEMPERATURE: -25°C~+85°C.
4.PACKAGE SPEC: 1000PCS/PE BAG
5.P/N:
A125B H M-1 XX X 0
SERIES NO: H M-1 XX X 0
COLOR:
A-BLACK
K-WHITE
CONNECTOR:
H-HOUSING
MALE FEMALE:
M-MALE
PIN Q'PY:
02~16
ROW NO:
1-SINGLE ROW

Circuit	Dimension(mm)		Circuit	Dimension(mm)	
	A	B		A	B
02	1.25	4.50	10	11.25	14.50
03	2.50	5.75	11	12.50	15.75
04	3.75	7.00	12	13.75	17.00
05	5.00	8.25	13	15.00	18.25
06	6.25	9.50	14	16.25	19.50
07	7.50	10.75	15	17.50	20.75
08	8.75	12.00	16	18.75	22.00
09	10.00	13.25			

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE:	NAME	DATE	PART.NO:	DWG.NO:		
A0	NEW RELEASE	22.10.28		LINEAR	ANGLES	1:1						
				0.0±0.35	X°REF±6°	APPROVED	Wang_jr	22.10.28	A125BHM-1XXX0	ENDE05		
				UNIT:mm	0.00±0.25	X°±3°	CHECK	XueZe_Ma	22.10.28	TITLE: Pitch 1.25mm MX 单排带扣无logo 胶壳		
				SIZE: A4	0.000±0.10	X°X' ±2°	DRAWN	LanXuan_Hou	22.10.28			
										WanLian Technology Co., Ltd		
										REV: A0	SHEET: 1/2	

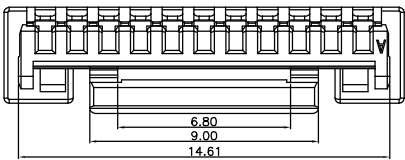
The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS

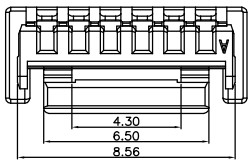
各PIN位示意图



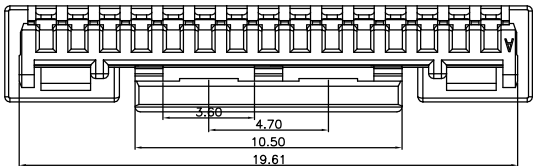
16P



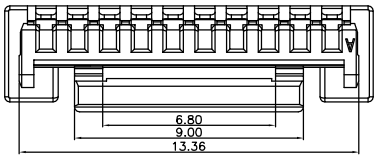
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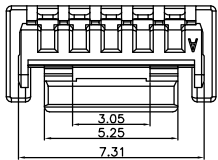
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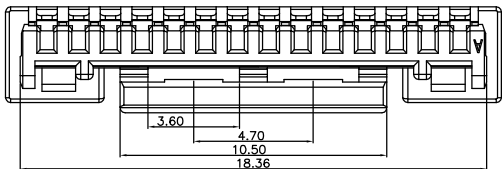
15P



10P



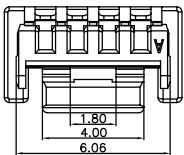
5P



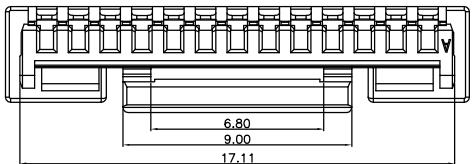
14P



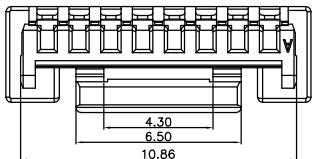
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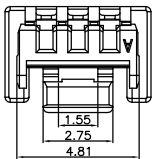
4P



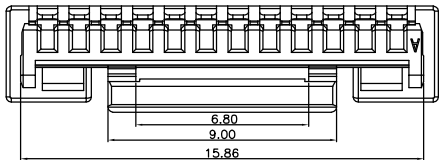
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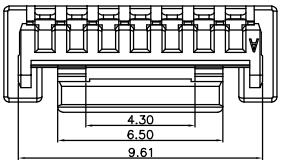
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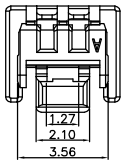
3P



12P



7P



2P

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: A125BHM-1XXX0	DWG.NO: ENDE05	 WanLian Technology Co., Ltd	
A0	NEW RELEASE	22.10.28		LINEAR	ANGLES	APPROVED	Wang_jr	22.10.28				
				0.0±0.35	X°REF±6°							
				UNIT:mm	0.00±0.25	X°±3°	CHECK	XueZe_Ma	22.10.28	TITLE: Pitch 1.25mm MX 单排带扣无logo 胶壳		
			SIZE: A4	0.000±0.10	X°X' ±2°	DRAWN	LanXuan_Hou	22.10.28	REV: A0			SHEET: 2/2