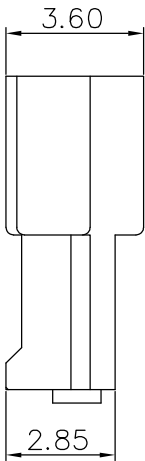
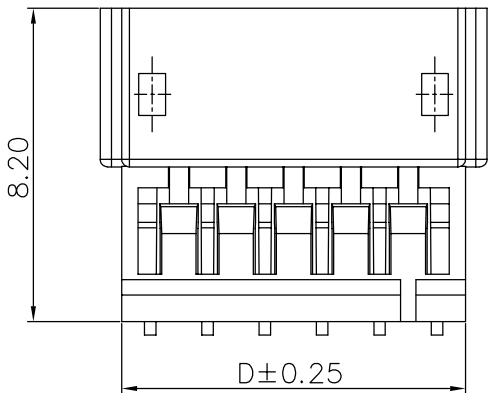
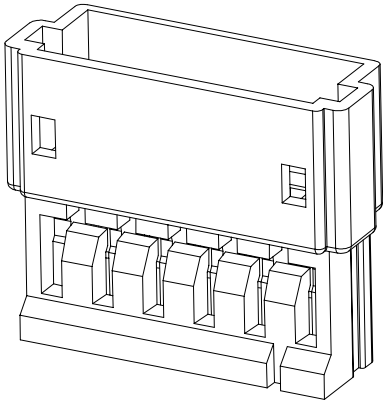
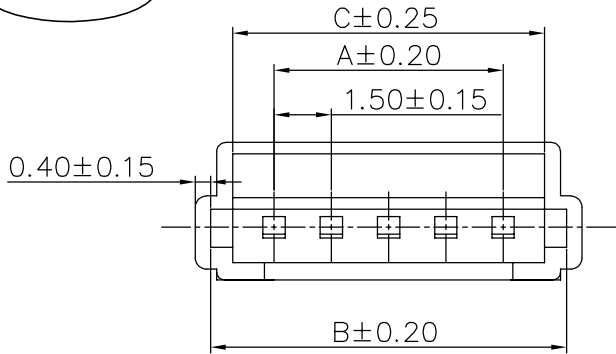
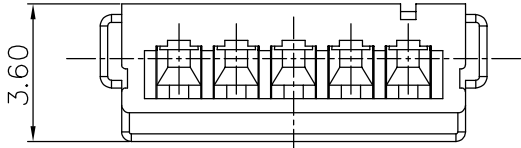


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS+HF



SECTION A-A
SCALE 1:1



NOTE:
1.MATERIAL SPECIFICATION:
1-1.HOUSING: PA66,UL94V-0
2.MECHANICAL PERFORMANCE:
2-1.RETENTIVITY FORCE: 0.6KGF/PIN min
2-2.DURABILITY: 50 CYCLES.
3.ELECTRICAL PERFORMANCE:
3-1.CURRENT RATING: 1A
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: A1501 H F-1 XX X X
SERIES NO: 1-NO Mark
CONNECTOR: 2-With Mark
H-HOUSING
MALE FEMALE: COLOR:
M-MALE A-BLACK
F-FEMALE K-WHITE
S-NATURE
ROW NO: PIN Q'PY:
1-SINGLE ROW 02~16

Ordering Information & Dimensions

Circuit	Dimensions(mm)				Circuit	Dimensions(mm)			
	A	B	C	D		A	B	C	D
02	1.50	4.82	3.66	4.50	10	13.50	16.82	15.66	16.50
03	3.00	6.32	5.16	6.00	11	15.00	18.32	17.16	18.00
04	4.50	7.82	6.66	7.50	12	16.50	19.82	18.66	19.50
05	6.00	9.32	8.16	9.00	13	18.00	21.32	20.16	21.00
06	7.50	10.82	9.66	10.50	14	19.50	22.82	21.66	22.50
07	9.00	12.32	11.16	12.00	15	21.00	24.32	23.16	24.00
08	10.50	13.82	12.66	13.50	16	22.50	25.82	24.66	25.50
09	12.00	15.32	14.16	15.00					

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: A1501HF-1XXXX	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: Pitch1.50 mm ZM单排母胶壳	
			SIZE: A4	0.000±0.10	X°X' ±2°	DRAWN	LanXuan_Hou	22.10.28	REV: A0		SHEET: 1/1