

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: LCP,UL94V-0
1-2.CONTACTS: BRASS
2.PLATING SPECIFICATION:
2-1.CONTACTS:
TIN/GOLD FLASH PLATED OVER ALL.
3.MECHANICAL PERFORMANCE:
3-1.RETENTIVITY FORCE: 1.2KGF/Pin Min
3-2.DURABILITY: 30 CYCLES.
4.ELECTRICAL PERFORMANCE:
4-1.CURRENT RATING: 2A AC/DC
RATED VOLTAGE : 100V AC/DC
4-2.CONTACT RESISTANCE: 10 mΩ MAX
4-3.INSULATION RESISTANCE: 1000MΩ Min
4-4.DIELECTRIC WITHSTANDING : 800V
5.ENVIRONMENTAL PERFORMANCE:
5-1.OPERATING TEMPERATURE: -25°C~+85°C.
6.PACKAGE SPEC: REEL
7.P/N:

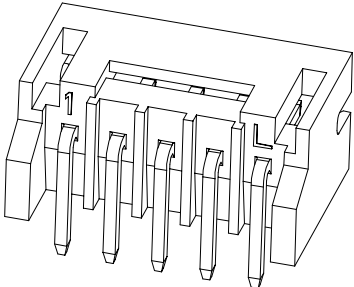
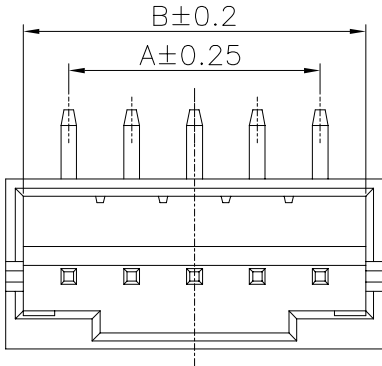
A20013 F 9-1 XX 1 X X 0

SERIES NO:
MALE FEMALE:
F-FEMALE
COLOR:
A-BLACK
K-WHITE
S-NATURE

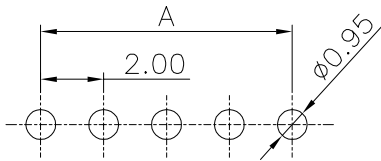
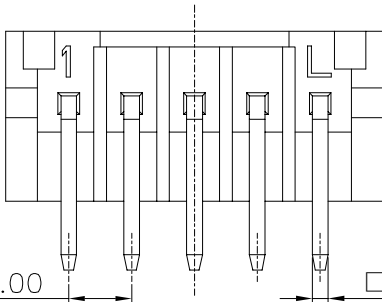
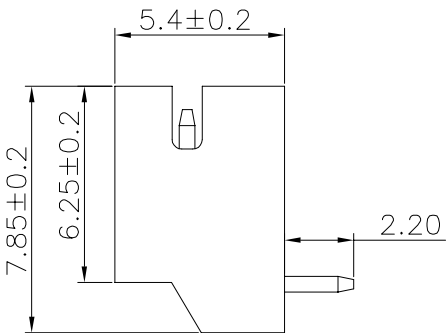
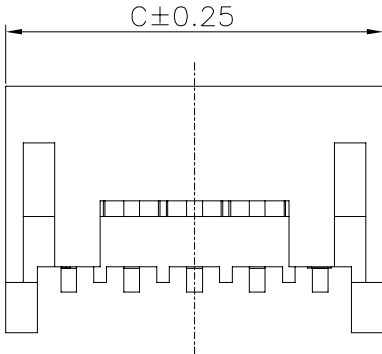
ANGLE:
9-90°
0-180°
ROW NO:
1-SINGLE ROW
PLATING:
A-ALL AU G/F
C-BRIGHT TIN
D-MATTE Tin

PIN Q' PY:
02~16
TERMIPOINT:
1-DIP

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
02	2.00	4.90	6.00	10	18.00	20.90	22.00
03	4.00	6.90	8.00	11	20.00	22.90	24.00
04	6.00	8.90	10.00	12	22.00	24.90	26.00
05	8.00	10.90	12.00	13	24.00	26.90	28.00
06	10.00	12.90	14.00	14	26.00	28.90	30.00
07	12.00	14.90	16.00	15	28.00	30.90	32.00
08	14.00	16.90	18.00	16	30.00	32.90	34.00
09	16.00	18.90	20.00				



3D VIEW



RECOMMENDED PCB LAYOUT(TOP VIEW)
TOLERANCE:±0.05mm

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: A20013F9-1XX1XX0	DWG.NO: ENDE05		WanLian Technology Co., Ltd	
A0	NEW RELEASE	22.09.08		LINEAR	ANGLES	APPROVED	Wang_jr	22.09.08					
				0.0±0.35	X°REF±6°								
				UNIT:mm	0.00±0.25	X°±3°	DESIGNER	Han_Gao	22.09.08	TITLE: Pitch 2.0mm 90° PH单排卧插带定位墙 Wafer			
				SIZE: A4	0.000±0.10	X°X' ±2°	DRAWN	LanXuan_Hou	22.09.08				
												REV: A0	SHEET: 1/2

