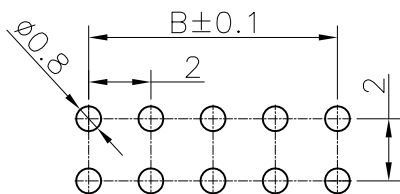
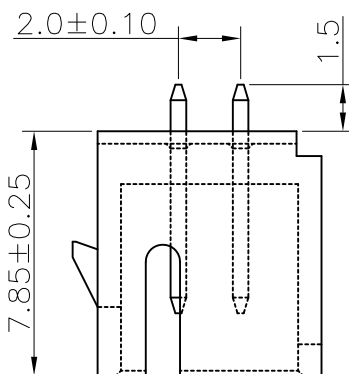
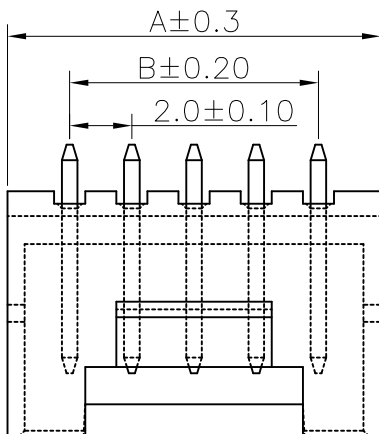
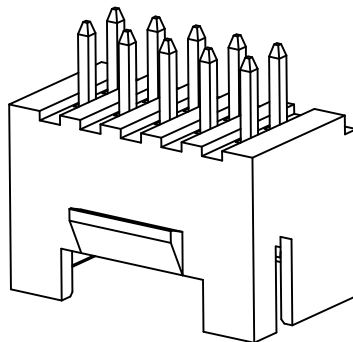
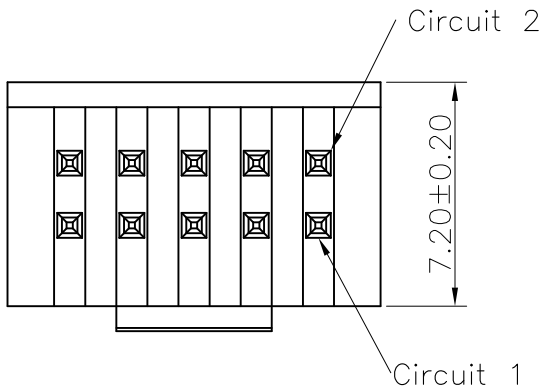


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS

- NOTE:
- MATERIAL SPECIFICATION:
 - HOUSING: PA46
 - CONTACTS: BRASS
 - PLATING SPECIFICATION:
 - CONTACTS: SN PLATED OVER ALL.
 - MECHANICAL PERFORMANCE:
 - RETENTIVITY FORCE: 1.0KGf/PIN MIN
 - DURABILITY: 50 CYCLES.
 - ELECTRICAL PERFORMANCE:
 - CURRENT RATING: 3.0A
 - VOLTAGE RATING: 250V MAX
 - CONTACT RESISTANCE: 30mΩ Max.
 - INSULATION RESISTANCE: 1000MΩ MIN
 - DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC Min
 - ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: -25°C~+85°C.
 - PACKAGE SPEC: PE BAG
 - P/N ORDER:



PCB Layout

SERIES NO: A2009 W 0 2-2 XX 1 X X 0
 CONNECTOR: W-WAFER
 ANGLE: 0-180°
 TYPE: 2-TYPE 2
 ROW NO: 2-DOUBLE ROW

COLOR:
 A-BLACK
 S-NATURE

PLATING:
 A-ALL AU G/F
 C-BRIGHT TIN
 D-MATTE TIN

TERMIPOINT:
 1-DIP
 PIN Q'PY:
 04~40

Circuit	Dimensions(mm)		Circuit	Dimensions(mm)	
	A	B		A	B
2*02	6.00	---	2*12	26.00	22.00
2*03	8.00	4.00	2*13	28.00	24.00
2*04	10.00	6.00	2*14	30.00	26.00
2*05	12.00	8.00	2*15	32.00	28.00
2*06	14.00	10.00	2*16	34.00	30.00
2*07	16.00	12.00	2*17	36.00	32.00
2*08	18.00	14.00	2*18	38.00	34.00
2*09	20.00	16.00	2*19	40.00	36.00
2*10	22.00	18.00	2*20	42.00	38.00
2*11	24.00	20.00			

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE:	NAME	DATE	PART.NO:	DWG.NO:
A0	NEW RELEASE	23.9.21	LINEAR	ANGLES	1:1	Wang_jr	23.9.21		
			0.0±0.35	X°REF±6'		Han_Gao	23.9.21	TITLE: PITCH 2.0MM 180°PHB double row WAFER	REV: A0 SHEET: 1/1
			0.00±0.25	X°±3'		Zijun_Huang	23.9.21		
			UNIT:mm	X°X'±2'					
			SIZE: A4	0.000±0.10					



WanLian Technology Co., Ltd