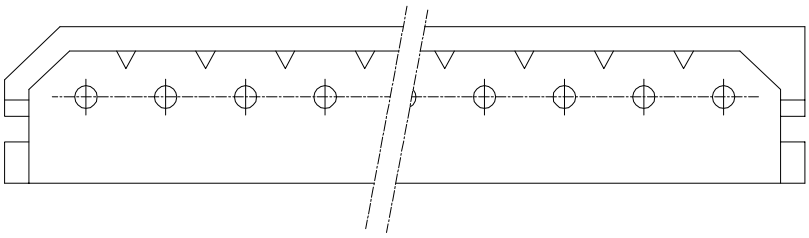
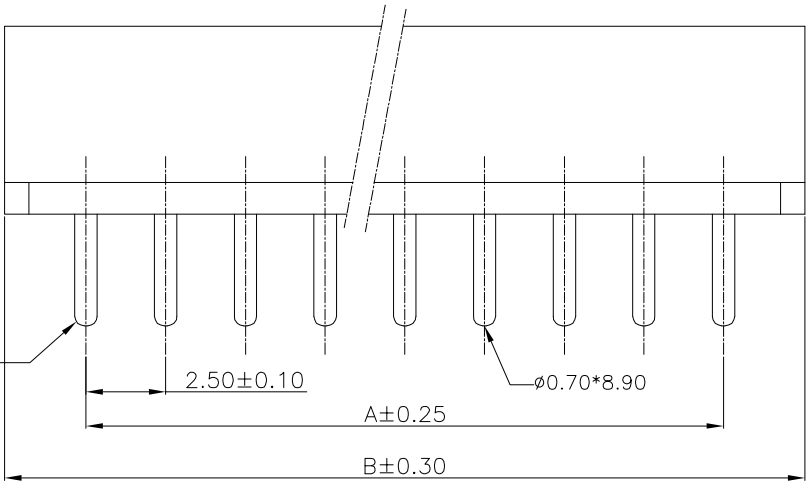
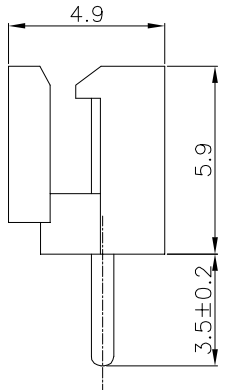
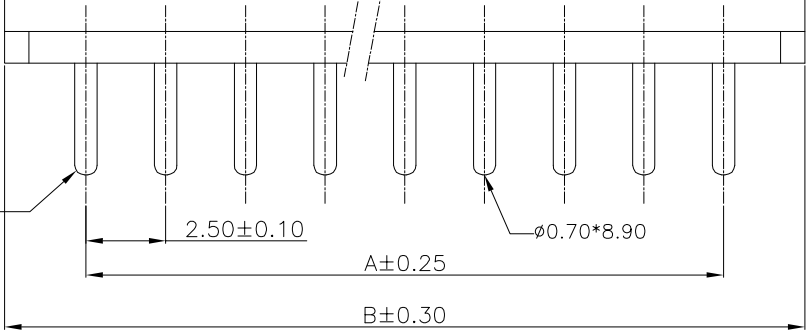
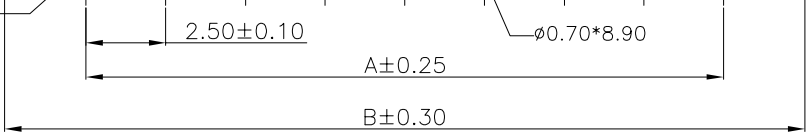
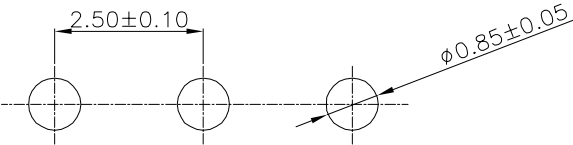


1	2	3	4	5	6	7	8																																																																			
The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements			RoHS+HF		NOTE: 1.MATERIAL SPECIFICATION: 1-1.HOUSING:PA66 UL94V-0 1-2.CONTACTS: BRASS 2.PLATING SPECIFICATION: 2-1.CONTACTS: TIN PLATED OVER ALL. 3.MECHANICAL PERFORMANCE: 3-1.REMOVAL FORCE: 1.0kgf MIN 4.ELECTRICAL PERFORMANCE: 4-1. RATED CURRENT : 3A AC,DC RATED VOLTAGE : 250V AC/DC 4-2.INSULATION RESISTANCE: 1000MΩ min CONTACT RESISTANCE : 20mΩ max 4-3.WITHSTANDING VOLTAGE: 1000V AC 5.ENVIRONMENTAL PERFORMANCE: OPERATING TEMPERATURE: -25°C~+85°C. 6.HUMIDITY LEVEL:LEVEL 2 7.MECHANICAL PERFORMANCE: 7-1.INSERTION FORCE: 1.2kgf MAX 7-2.REMOVAL FORCE: 0.15kgf MIN 7-3.DURABILITY: 50 CYCLES. 8.PACKAGE SPEC: PE BAG			A																																																																		
								B																																																																		
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Circuit 1					A2505 W 0-1 XX 1 X X 0 SERIES NO: CONNECTOR: W-WAFER ANGLE: 9-90° 0-180° ROW NO: 1-SINGLE ROW PIN Q'PY: 02~16			D																																																																		
					COLOR: A-BLACK M-BEIGE PLATING: A-ALL AU G/F C-BRIGHE TIN D-MATTE Tin TERMIPOINT: 1-DIP			E																																																																		
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P.C.B LAYOUT					<table><thead><tr><th>Circuit</th><th colspan="2">Dimensions(mm)</th><th>Circuit</th><th colspan="2">Dimensions(mm)</th></tr><tr><th></th><th>A</th><th>B</th><th></th><th>A</th><th>B</th></tr></thead><tbody><tr><td>02</td><td>2.50</td><td>7.50</td><td>11</td><td>25.00</td><td>30.00</td></tr><tr><td>03</td><td>5.00</td><td>10.00</td><td>12</td><td>27.50</td><td>32.50</td></tr><tr><td>04</td><td>7.50</td><td>12.50</td><td>13</td><td>30.00</td><td>35.00</td></tr><tr><td>05</td><td>10.00</td><td>15.00</td><td>14</td><td>32.50</td><td>37.50</td></tr><tr><td>06</td><td>12.50</td><td>17.50</td><td>15</td><td>35.00</td><td>40.00</td></tr><tr><td>07</td><td>15.00</td><td>20.00</td><td>16</td><td>37.50</td><td>42.50</td></tr><tr><td>08</td><td>17.50</td><td>22.50</td><td>17</td><td>40.00</td><td>45.00</td></tr><tr><td>09</td><td>20.00</td><td>25.00</td><td>18</td><td>42.50</td><td>47.50</td></tr><tr><td>10</td><td>22.50</td><td>27.50</td><td></td><td></td><td></td></tr></tbody></table>			Circuit	Dimensions(mm)		Circuit	Dimensions(mm)			A	B		A	B	02	2.50	7.50	11	25.00	30.00	03	5.00	10.00	12	27.50	32.50	04	7.50	12.50	13	30.00	35.00	05	10.00	15.00	14	32.50	37.50	06	12.50	17.50	15	35.00	40.00	07	15.00	20.00	16	37.50	42.50	08	17.50	22.50	17	40.00	45.00	09	20.00	25.00	18	42.50	47.50	10	22.50	27.50				H
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REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	 WanLian Technology Co., Ltd																																																															
A0	NEW RELEASE	22.09.08		LINEAR	ANGLES	APPROVED	Wang_jr	23.10.08	A2505W0-1XX1XX0	ENDE05																																																																
A1	PART NUMBER RENEWAL	23.10.08		0.0±0.35	X'REF±6°	DESIGNER	Han_Gao	23.10.08	TITLE:																																																																	
				UNIT:mm	0.00±0.25	X'±3°	DRAWN	LanXuan_Hou	23.10.08	Pitch 2.50mm Single row 180°DIP Wafer																																																																
			SIZE: A4	0.000±0.10	X'X' ±2°						REV: A1	SHEET: 1/1																																																														
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