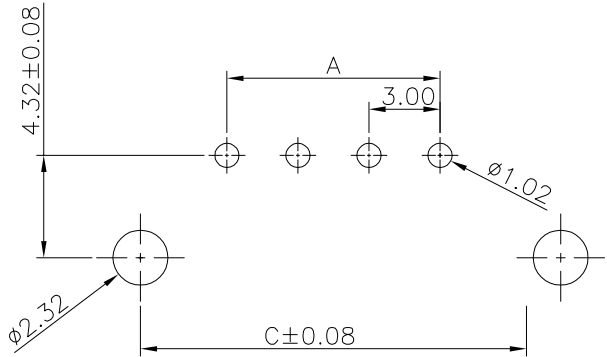
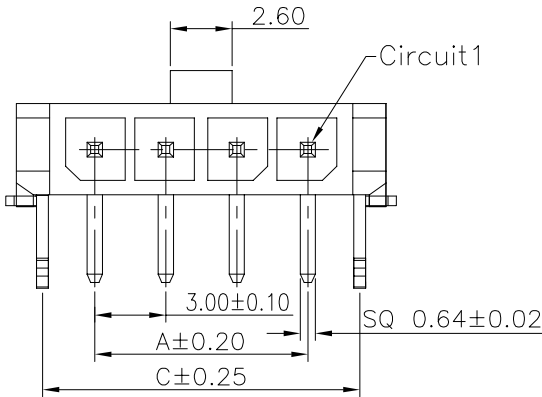
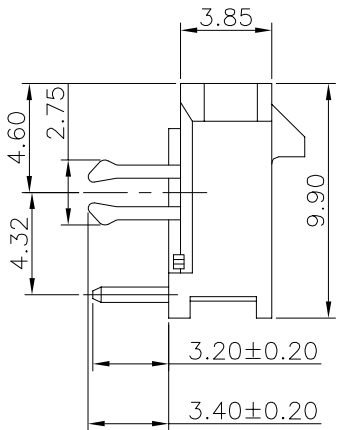
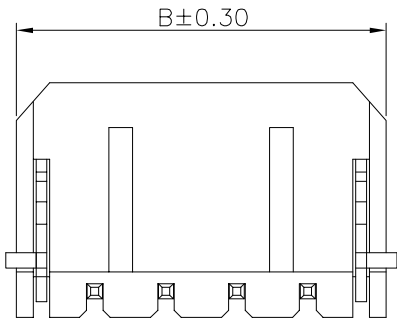


The product using material and processing must conform to the "WL-PZ-001"HSF technical standard control requirements

RoHS



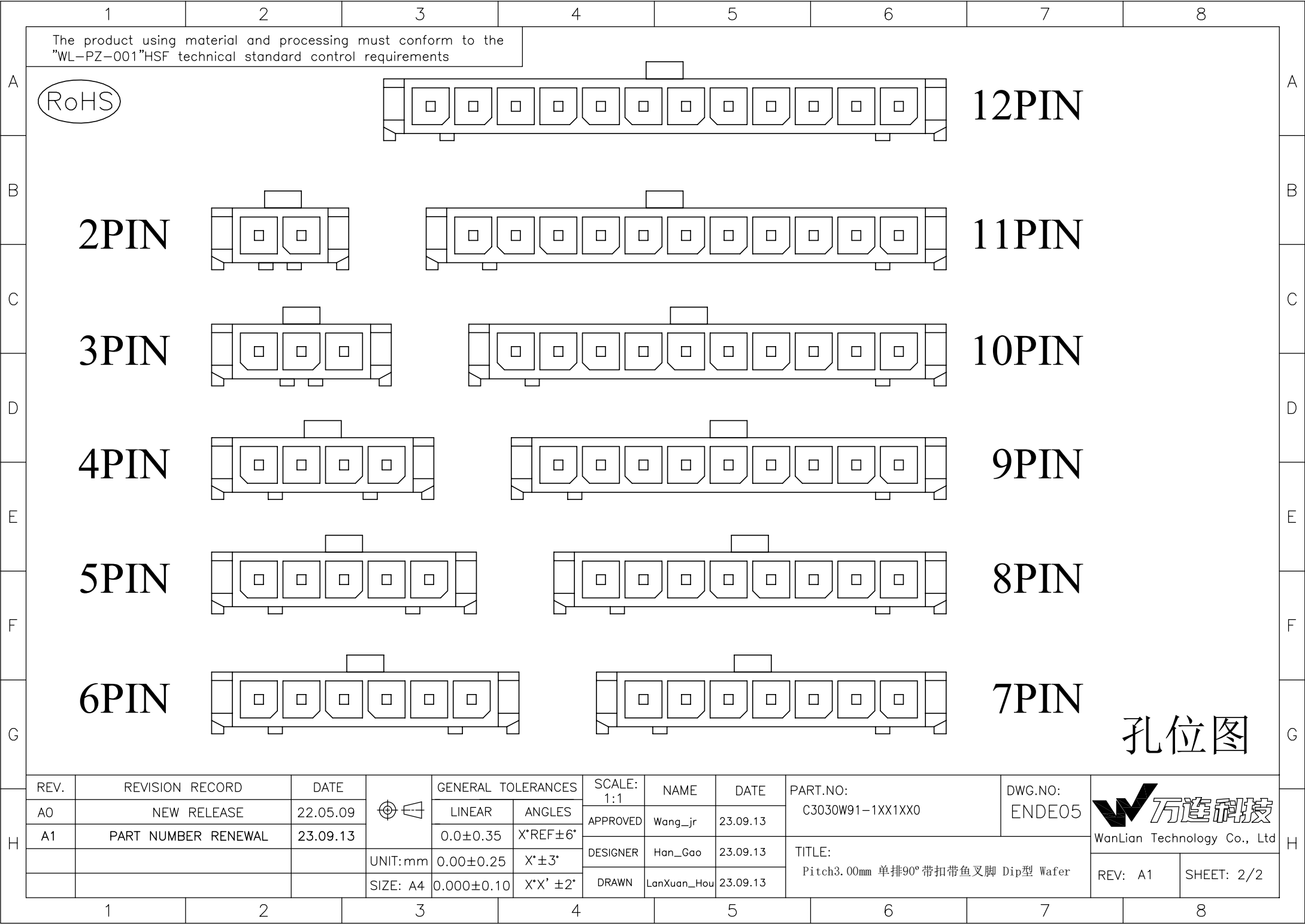
Recommended P.C.B Layout
General Tolerance±0.05



NOTE:
1.MATERIAL SPECIFICATION:
1-1.HOUSING: LCP,UL94V-0
1-2.CONTACTS: BRASS
1-3.Board lock: BRASS
2.PLATING SPECIFICATION:
2-1.CONTACTS:
TIN/GOLD FLASH PLATED OVER ALL.
2-2.SOLDER TABS:
TIN/GOLD FLASH PLATED OVER ALL.
3.MECHANICAL PERFORMANCE:
3-1.RETENTIVITY FORCE: 1.0KGF/pin min
3-2.DURABILITY: 30 CYCLES.
4.ELECTRICAL PERFORMANCE:
4-1.CURRENT RATING: 5A AC/DC
RATED VOLTAGE : 250V AC/DC
4-2.CONTACT RESISTANCE: 10 mΩ MAX
4-3.INSULATION RESISTANCE: 1000MΩ Min
4-4.DIELECTRIC WITHSTANDING : 1000V
5.ENVIRONMENTAL PERFORMANCE:
5-1.OPERATING TEMPERATURE: -40°C~+105°C.
6.PACKAGE SPEC: PE BAG
7.P/N:
C3030 W 9 1-1 XX 1 X X 0
SERIES NO: _____
CONNECTOR: _____
W-WAFER
ANGLE: _____
9-90°
TYPE: _____
1-TYPE 1
ROW NO: _____
1-SINGLE ROW
COLOR:
A-BLACK
S-NATURE
PLATING:
A-ALL AU G/F
C-BRIGHE TIN
D-MATTE Tin
TERMIPOINT:
1-DIP
PIN Q'PY:
02~12

Circuit	Dimensions(mm)			Circuit	Dimensions(mm)		
	A	B	C		A	B	C
01	---	6.65	4.30	07	18.00	24.65	21.30
02	3.00	9.65	7.30	08	21.00	27.65	24.30
03	6.00	12.65	10.30	09	24.00	30.65	27.30
04	9.00	15.65	13.30	10	27.00	33.65	30.30
05	12.00	18.65	16.30	11	30.00	36.65	33.30
06	15.00	21.65	19.30	12	33.00	39.65	36.30

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: C3030W91-1XX1XX0	DWG.NO: ENDE05	
A0	NEW RELEASE	22.05.09		LINEAR	ANGLES	APPROVED	Wang_jr	23.09.13			
A1	PART NUMBER RENEWAL	23.09.13		0.0±0.35	X*REF±6°						
			UNIT:mm	0.00±0.25	X*±3°	DESIGNER	Han_Gao	23.09.13	TITLE: Pitch3.00mm 单排90°带扣带鱼叉脚 Dip型 Wafer		
			SIZE: A4	0.000±0.10	X*X' ±2°	DRAWN	LanXuan_Hou	23.09.13			
									REV: A1	SHEET: 1/2	



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

RoHS

12PIN

2PIN

11PIN

3PIN

10PIN

4PIN

9PIN

5PIN

8PIN

6PIN

7PIN

孔位图

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: C3030W91-1XX1XX0	DWG.NO: ENDE05	 WanLian Technology Co., Ltd	
A0	NEW RELEASE	22.05.09		LINEAR	ANGLES	APPROVED	Wang_jr	23.09.13				
A1	PART NUMBER RENEWAL	23.09.13		0.0±0.35	X°REF±6°	DESIGNER	Han_Gao	23.09.13	TITLE: Pitch3.00mm 单排90°带扣带鱼叉脚 Dip型 Wafer			
				UNIT:mm	0.00±0.25	X°±3°	DRAWN	LanXuan_Hou		23.09.13		
			SIZE: A4	0.000±0.10	X°X° ±2°	REV: A1			SHEET: 2/2			