

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

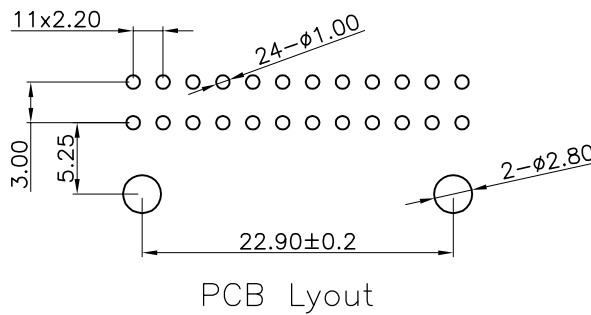
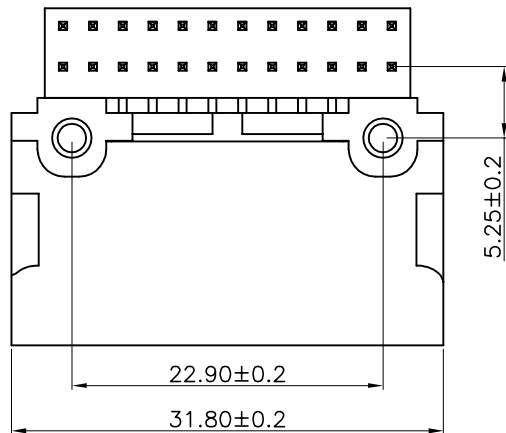
RoHS+HF

NOTE:

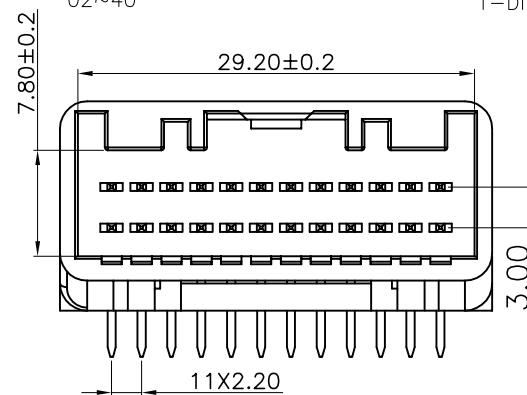
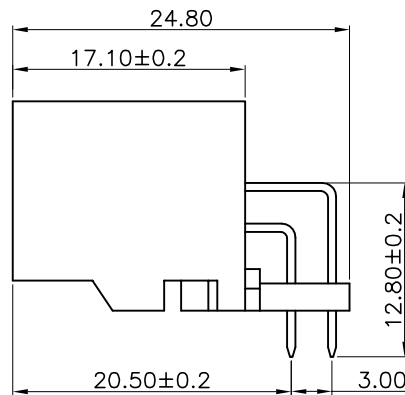
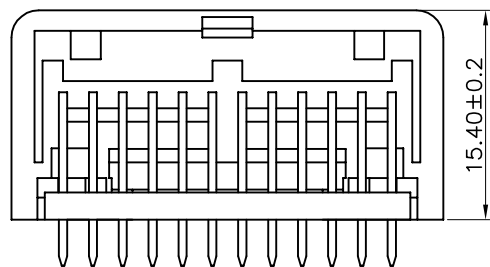
- 1.MATERIAL SPECIFICATION:  
1-1.HOUSING:PA66,UL94V-0  
1-2.CONTACTS:BRASS H62
- 2.PLATING SPECIFICATION:  
2-1.CONTACTS:TIN PLATED ON CONTACT AREA.
- 3.MECHANICAL PERFORMANCE:  
3-1.INSERTION FORCE: 1KGF/PIN MAX  
3-2.REMOVAL FORCE: 3KGF/PIN MIN  
3-3.DURABILITY: 50 CYCLES.
- 4.ELECTRICAL PERFORMANCE:  
4-1. RATED CURRENT : 10A  
RATED VOLTAGE : 250V  
4-2.INSULATION RESISTANCE: 1000MΩ MIN  
CONTACT RESISTANCE : 30mΩ MAX  
4-3.WITHSTANDING VOLTAGE:1500V AC
- 5.ENVIRONMENTAL PERFORMANCE:  
OPERATING TEMPERATURE: -40°C~+90°C.
- 6.PACKAGE SPEC:TRAY


7.P/N:

A2201 W 9-2 24 1 X X 0  
 SERIES NO: A2201 W 9-2 24 1 X X 0  
 CONNECTOR: W-WAFER  
 ANGLE: 9-90°  
 ROW NO: 2-DOUBLE ROW  
 PIN Q' PY: 02~40  
 COLOR: K-WHITE  
 PLATING: C-BRIGHE TIN  
 TERMIPOINT: 1-DIP



PCB Layout



REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE:	NAME	DATE	PART.NO:	DWG.NO:	 WanLian Technology Co., Ltd
A0	NEW RELEASE	21.01.13	LINEAR	ANGLES	1:1	Wang_jr	23.10.08	A2201W9-2241XX0	ENDE05	
A1	PART NUMBER RENEWAL	23.10.08	0.0±0.35	X'REF±6°	APPROVED	Han_Gao	23.10.08	TITLE: PITCH 2.20mm 90° 卧插带扣 汽车连接器	REV: A1    SHEET: 1/1	
			0.00±0.25	X'±3°	DESIGNER	Zijun_Huang	23.10.08			
			0.000±0.10	X'X' ±2°	DRAWN					