

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

RoHS+HF

9x2.20

3.00

9x2.20

20-Ø1.00

PCB Lyout

27.85±0.2

13.30±0.2

20.40±0.2

17.20±0.2

25.00^{+0.40}_{-0.20}

20.15±0.2

12.05±0.2

3.00

7.90±0.2

10.30±0.2

13.25±0.2

A2

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 0-2 20 1 X X 0

SERIES NO:
CONNECTOR:
W-WAFER
ANGLE:
0-180°
ROW NO:
2-DOUBLE ROW
PIN Q'PY:
02~40

COLOR:
A-BLACK
K-WHITE
S-NATURE
PLATING:
A-ALL AU G/F
C-BRIGHE TIN
D-MATTE Tin
TERMIPOINT:
1-DIP

H	REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	万连科技 WanLian Technology Co., Ltd			
	A0	NEW RELEASE	21.01.13		LINEAR	ANGLES	APPROVED	Wang_jr	23.10.07	A2201W0-2201XX0	ENDE05				
	A1	PART NUMBER RENEWAL	23.10.07		0.0±0.35	X°REF±6°	DESIGNER	Han_Gao	23.10.07						
	A2	MODIFIED DIMENSIONAL TOLERANCE	23.10.31		UNIT:mm	0.00±0.25	X°±3°	DRAWN	Zijun_Huang	23.10.07	TITLE: PITCH 2.20mm 180° 立插带扣 汽车连接器				
				SIZE: A4	0.000±0.10	X°X' ±2°				REV: A2	SHEET: 1/1				
	1	2	3		4	5	6	7	8						