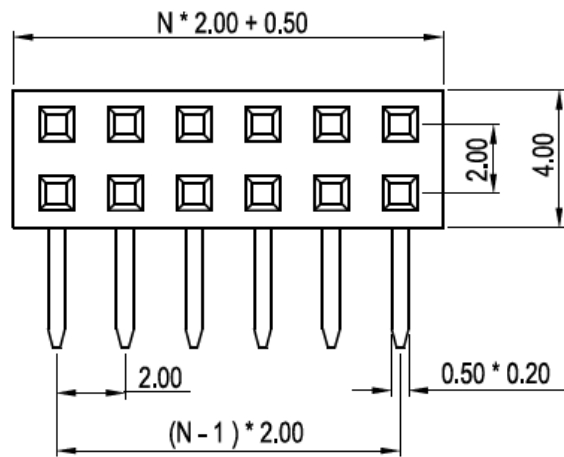
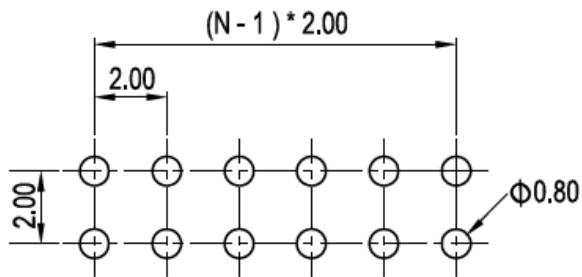
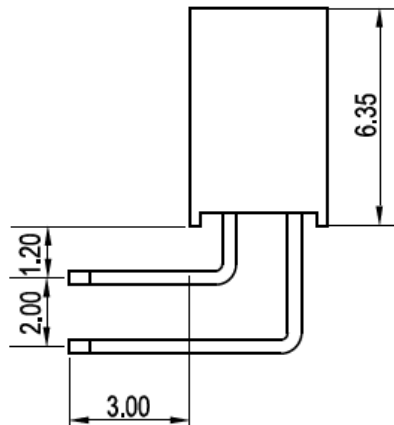


PBDR Series - Double Row



N=Number of contacts/2



Recommended P.C.B Layout

Notes:

1. Electrical Characteristics:



- 1.1 Contact Resistance: 20mΩ Max
- 1.2 Dielectric Withstanding Voltage: 600V AC(rms) for 1 Minute
- 1.3 Insulation Resistance: 1000mΩ Min
- 1.4 Current Rating: 1.5A
- 1.5 Voltage Rating: 250V AC rms

2. Environment Characteristics:

- 2.1 Temperature: -40°C ~ +105°C

3. Materials:

- 3.1 Contact Materials: Copper Alloy
- 3.2 Contact Plating: Tin or Gold plate
- 3.3 Insulator Materials: PBT, Black, UL94V-0 or High temperature Materials like PA46/PA6T/PA9T

TOLERANCE		
SCALE	UNIT mm	
DRAW Walter	DATE 20.1.2022	TITLE
CHECK Vanda	REV	<b>SM C02 6801 XX BR</b>
		DESCRIPTION
		Female Header RM2,00 Dual Rows Right Angle