



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: 3A
- 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: Gold plate
- 3.3 Insulator Materials: PBT, Black, UL94V-0

On request:

High temperature Materials like PA46/PA6T/PA9T

TOLERANCE			
SCALE	UNIT mm		
DRAW Walter	DATE 28.4.2023	<b>TITLE</b> <b>SM C02 2100 XX AR</b>	
CHECK Vanda	REV		
		<b>DESCRIPTION</b> Header 2,54mm, single row, RA Type	