



Notes:

1. Electrical Characteristics:

- 1. 1 Contact Resistance: 20mΩ Max
- 1. 2 Dielectric Withstanding Voltage: 300V AC(rms)for 1 Minute
- 1. 3 Insulation Resistance: 1000mΩ Min
- 1. 4 Current Rating: 1.5A
- 1. 5 Voltage Rating: 125V AC rms

2. Environment Characteristics:

- 2. 1 Temperature: -65°C ~ +125°C
- 2. 2 Soler Temperature +260°C 3-5S Max

3. Materials:

- 3. 1 Contact Materials: Copper Alloy
- 3. 2 Contact Plating: Tin or Gold plate
- 3. 3 Insulator Materials: PA6T / PA9T, Black, UL94V-0

**SM C02 1271 XX BD, E= , YY, Z**

XX - No. of pins

YY - Package Type

- 0 - Bag (without Cap)
- TC - Tube(with Cap)
- T - Tube(without Cap)
- Reel (with Cap)

Z - Fix Support

- 0 - without Fix support
- FS - with Fix support

TOLERANCE		<b>SCHMID-M</b>
SCALE	UNIT mm	
DRAW Johnson	DATE 3.2.2022	TITLE
CHECK Vanda	REV	<b>SM C02 1271 XX BD,E= ,YY,Z</b>
		DESCRIPTION
		Header Dual Rows Insulator SMT RM1,27mm