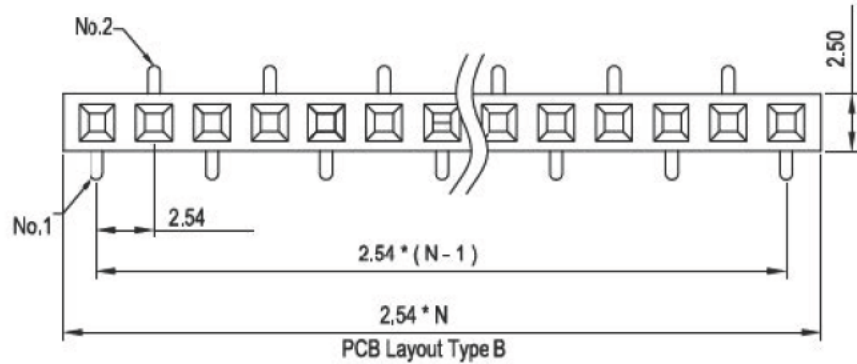
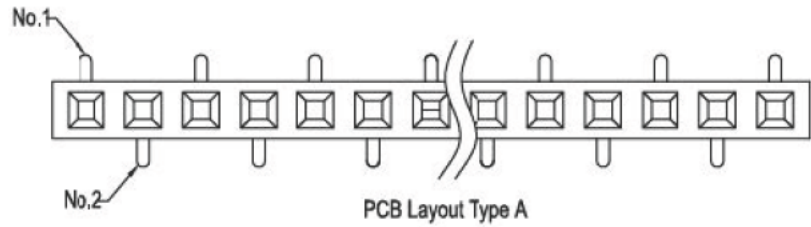
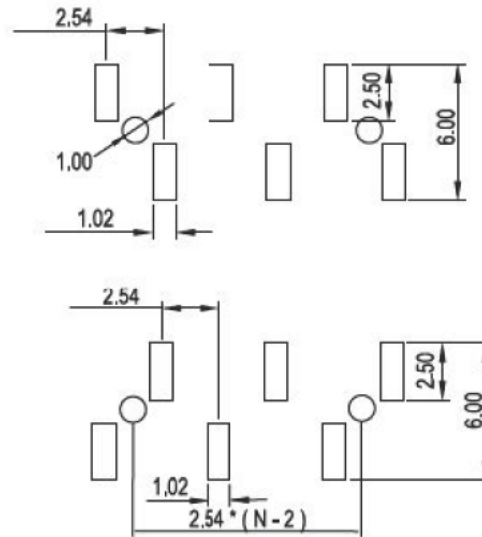


N = No. of Contacts / 2



Recommended PCB 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: 3A
  1. 5 Voltage Rating: 250V 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: Gold plate
  3. 3 Insulator Materials: PA6T, Black, UL94V-0

**SM C02 2826 XX Z SMT H=, -Y -W**

XX- Contact. No.: 2-40

Z - PCB Layout A / B

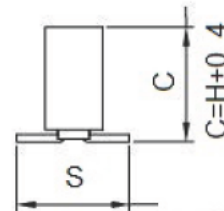
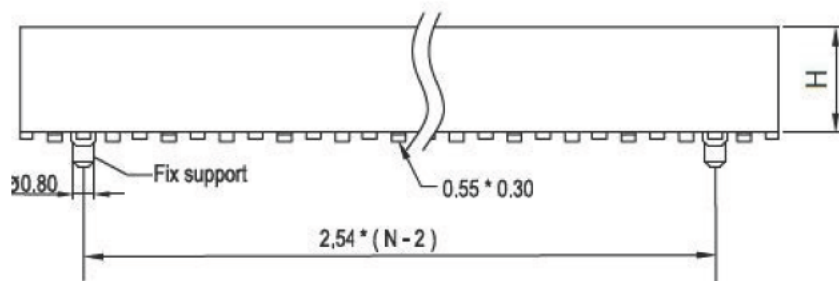
H- Plastick Height : if ommited=7,1mm  
available option: 5,0mm  
other dimension upon request



S - if ommited = 4,70mm / other dimension upon request

Y- Package Type: unmarket - bag

- : T-Tube Packing
- : TY- TRAY(without Cap)
- : R-Reel Packing
- : P-Cap + Tube Packing
- : Q-Cap + Reel Packing

-F - Fix support - if ommited = without



TOLERANCE			
SCALE	UNIT mm		
DRAW Johnson	DATE 12.6.2022	TITLE <b>SM C02 2826 XX Z SMT H=,-Y-W</b>	
CHECK Vanda	REV		
		DESCRIPTION <b>Female Header SMT, RM2,54mm with Fix or not , with Cap or not</b>	