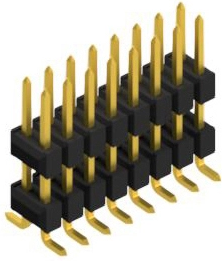


Data sheet Product SL 16 SMD 107 4 Z



PCB connectors>Male headers

□ 0.635 mm – for interconnections of stacked PCBs
within the total length the insulator can be changed according to customer's request

Features

pitch: 2.54 x 2.54 mm

no. of contacts: 4

contact material: CuSn-alloy

surface of contact: tin-plated

surface contact /
contact sleeve:

- Ni+≥0.2µm Au
- Ni+4...6µm Sn

version: male header

volume resistance: ≤5 mΩ

nominal current: 3 A

nominal voltage: 250 V AC

test voltage: 2000 V

insulating body material: PA 4.6. GF

temperature range:

- -40°C... +163°C
- (260°C/10 s)

class of inflammability: UL 94 V-0

specific insulation
resistance: >10⁷ Ω·m

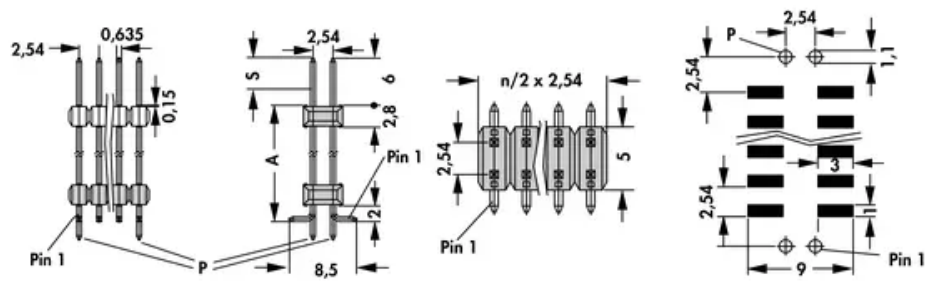
connection type: SMD

positioning (optional): end pins straight for positioning

reflow solderable:

yes

Technical Drawing



A:

10.7 mm

S:

5.0 mm

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