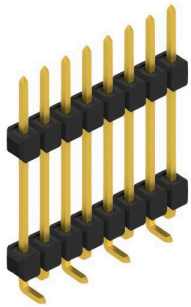


Data sheet Product SL 15 SMD 107 7 G



PCB connectors>Male headers

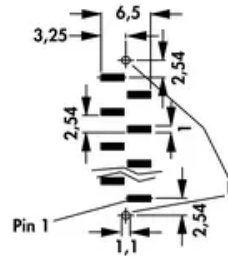
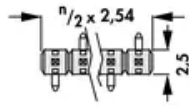
□ 0.635 mm – for interconnections of stacked PCBs
within the total length the insulator can be changed according to customer's request

Features

pitch:	2.54 mm
no. of contacts:	7
contact material:	CuSn-alloy
surface of contact:	gold-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:	>10 ⁷ Ω·m
connection type:	SMD
positioning (optional):	end pins straight for positioning

yes

Technical drawing of a 3D printed part showing dimensions: 0,635, 2,54, 0,15, Pin 1, and P.



10.7 mm

5.0 mm