

Data sheet Product SL 2 053 ...

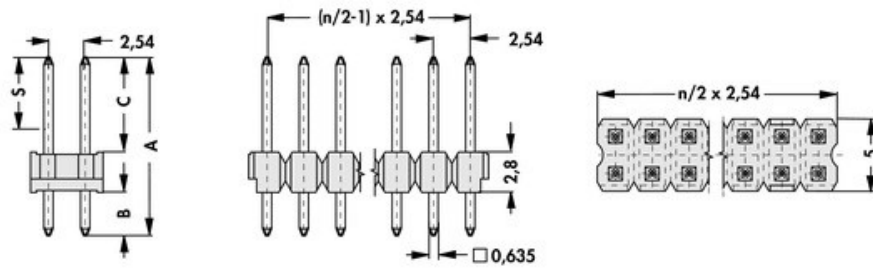


PCB connectors>Male headers
two rows, \square 0.635 mm

Features

grid:	2.54 mm
no. of contacts:	2 / 4 / 6 / 8 / 10 / 12 / 14 / 16 / 18 / 20 / 22 / 24 / ... / 72
contact material:	CuSn alloy
surface of contact:	<ul style="list-style-type: none"> • selective gold-plated • gold-plated • tin-plated
surface contact / contact sleeve:	<ul style="list-style-type: none"> • Ni+\geq0.2μm Au • Ni+4...6μm Sn
version:	standard
volume resistance:	\leq 5 m Ω
nominal current:	3 A
nominal voltage:	250 V AC
test voltage:	2000 V
insulating body material:	PA 4.6. GF
temperature range:	<ul style="list-style-type: none"> • -40°C... +163°C • (260°C/10 s)
class of inflammability:	UL 94 V-0
specific insulation resistance:	$>10^7$ Ω ·m
connection type:	THT (soldering)
reflow solderable:	yes

Technical Drawing



A: 13.9 mm

B: 5.8 mm

C: 5.3 mm

S: 5.0 mm

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