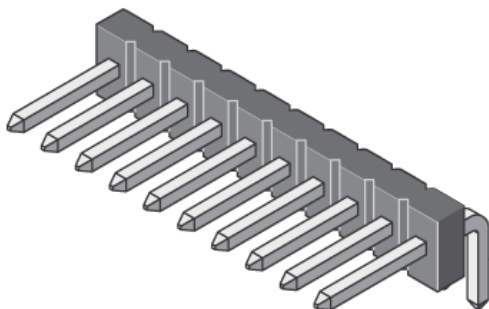
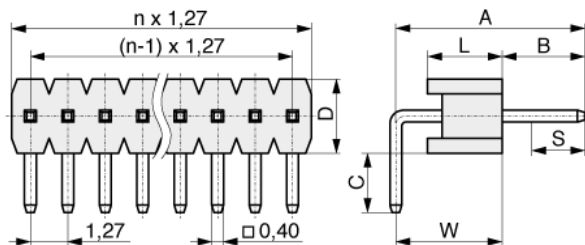




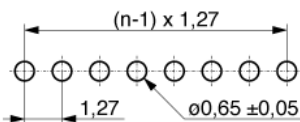
Straight and right angled pin headers 1,27 mm pitch and 0,40 mm square pins. Low profile insulator with a height of 1,00 mm only. Different pin length and plating options available.

Single row, parallel mount.

Pitch (mm)	1,27
Mating contact size	sq. 0,40
No of contacts	3, 4, 5, 6, 7, ... 32
Polarising	No
Locking	No
Material contact	Copper alloy
Plating contact	Sn, Au, Selective Au (min 5 mm on mating side)
Material insulator	High temp. thermoplast UL94V-0
Rated current	1,0 A
Rated voltage	100 V _{RMS} / V _{DC}
Withstand voltage	300 V _{RMS} for 1 minute
Operating temperature	-40°C to +105°C
Max. processing temper.	260°C for 10 seconds
Packaging	Standard
A (Length)	5,50 7,00
B (Mating)	4,00
C (PCB side)	2,40
L	1,00 2,50



PCB layout



Order code: 176-3-009-0-T-XS0-0550



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