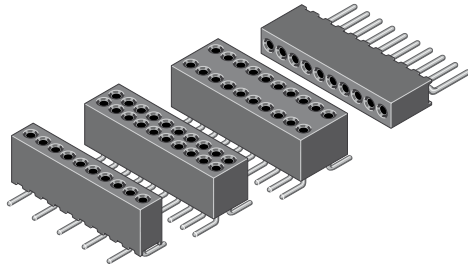


Female Header SMD with Turned Contacts 1,27 mm

Series

208



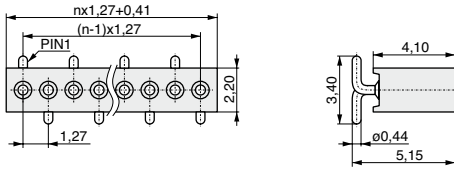
Rated current	1,0 A
Rated voltage	100 V _{RMS} / V _{DC}
Withstand voltage	500 V _{RMS} for one minute
Material contact	Copper alloy
Material clip	Beryllium copper
Material insulator	High temp. thermoplast UL94V-0
Operating temperature	-40°C to +105°C
Max. processing temper.	260°C for 10 seconds

All dimensions in mm.

pitch	1,27
termination	
mating pin size	ø 0,38-0,50
max. pincount	050 / 100

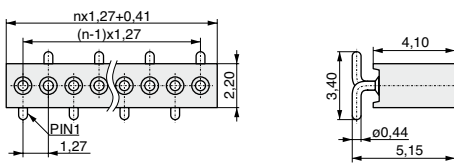
Variation

Layout A

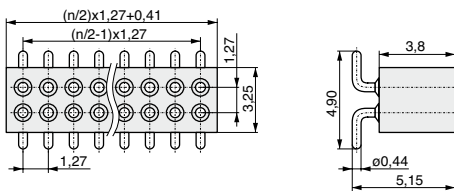


1

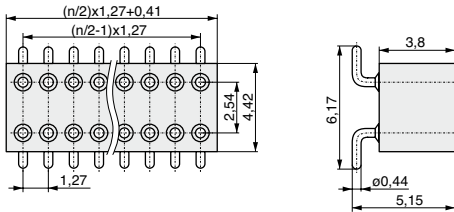
Layout B



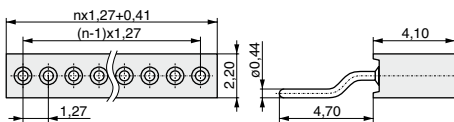
2



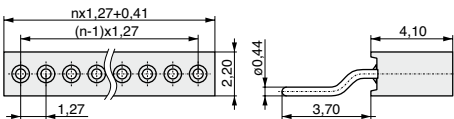
3



4

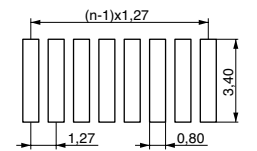
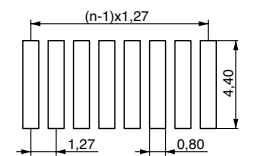
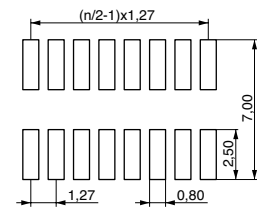
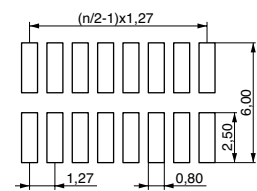
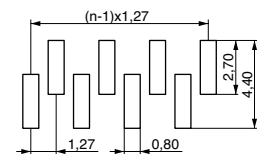
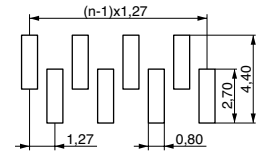


5



6

PCB Layout



Clip style:

H = 3 finger clip

Plating:

T = Sn
F = Au
H = Au 0,75 μ

* No. of contacts:

Variation 1 = 002 - 050	Variation 4 = 004 - 100
Variation 2 = 002 - 050	Variation 5 = 002 - 050
Variation 3 = 004 - 100	Variation 6 = 002 - 050

Variation (1,2,3,...)

No. of contacts *
(002,... - 100)

Clip style

Plating contact

Plating clip (F,H)



www.mpe-connector.de

Order code:

208-2-222-0-HT2-LS0

Mating series	188	192	196
see page	3-16	3-17	3-18

Product group
4