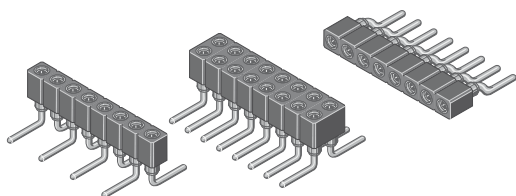


Female Header SMD with Turned Contacts 2,00 mm

Series

171



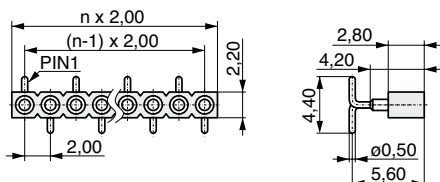
Rated current	3,0 A
Rated voltage	150 V _{RMS} / V _{DC}
Withstand voltage	500 V _{RMS} for one minute
Material contact	Copper alloy
Material clip	Beryllium copper
Material insulator	High temp. thermoplast UL94V-0
Operating temperature	-40°C to +105°C
Max. processing temper.	260°C for 10 seconds

All dimensions in mm.

pitch	2,00
termination	
mating pin size	ø 0,40-0,65
	□ 0,50
max. pincount	050 / 100

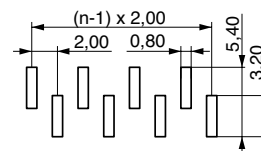
Variation

Layout A

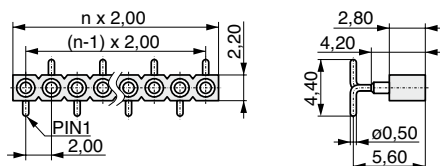


1

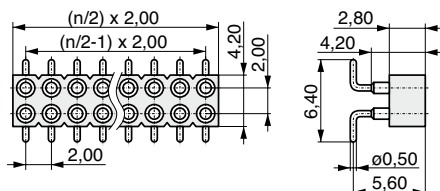
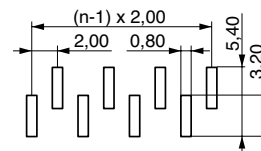
PCB Layout



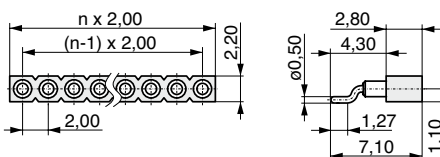
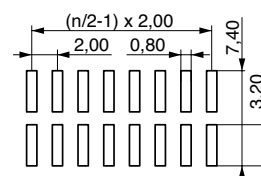
Layout B



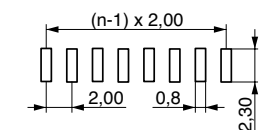
2



3



4



Clip style:

M= 6 finger clip

Plating:

T = Sn
F = Au
H = Au 0,75 μ

Packaging:

S = Standard
R = Reel

* No. of contacts:

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

Variation (1,2,3,4)

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

Clip style

Plating contact (T,F)

Plating clip (F,H)

Packaging (S,R)



www.mpe-connector.de

Order code:

171-2-222-0-M22-L20

Mating series
see page

150	152	151	337	332	333	161	169
3-25	3-26	3-27	3-28	3-29	3-30	3-31	3-32