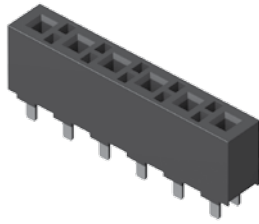


Female Header for Power Applications 5,08 mm

Series

593



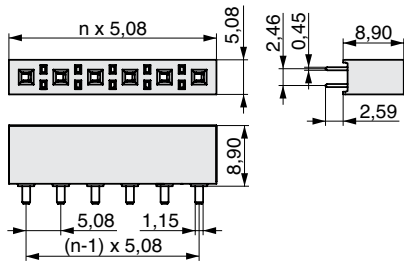
Rated current	8,2 A
Rated voltage	250 V _{RMS} / V _{DC}
Withstand voltage	500 V _{RMS} for one minute
Material contact	Copper alloy
Material insulator	High temp. thermoplast UL94V-0
Operating temperature	-40°C to +105°C
Max. processing temper.	260°C for 10 seconds

pitch	5,08
termination	
mating pin size	<input type="checkbox"/> 1,14
max. pincount	020

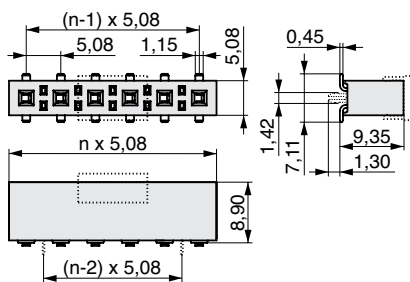
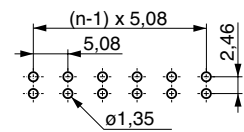
All dimensions in mm.

Variation

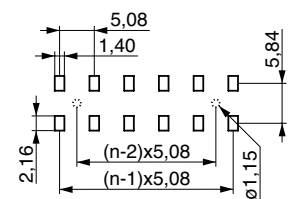
PCB Layout



1



2



Positioning peg:
0 = Without peg
1 = With peg

Plating:
T = Sn
F = Au

Cap:
0 = Without cap
1 = With cap

Variation (1,2)

No. of contacts (002,... - 020)

Positioning peg (0,1)

Plating contact (T,F)

Cap (0,1)



www.mpe-connector.de

Order code:

593 - 2 - 222 - 2 - N X - RS 2

Mating series
see page

592
3-58