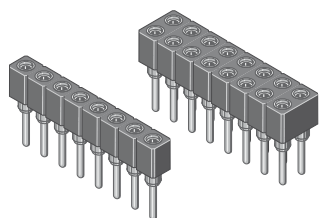


Female Header with Turned Contacts 2,00 mm

Series

166



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



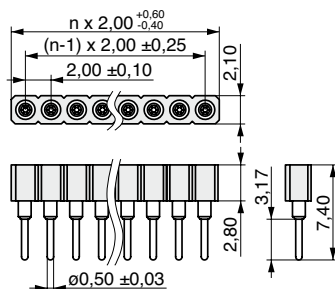
mating pin
size

ø 0,40-0,65
□ 0,50

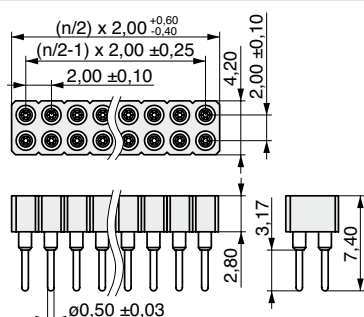
max.
pincount
040 / 080

Variation

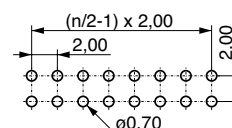
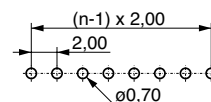
PCB Layout



1



2



Clip style:
S = 4 finger clip

Plating:
T = Sn
F = Au

* No. of contacts:
Variation 1 = 002 - 040
Variation 2 = 002 - 080

Variation (1,2)

No. of contacts *
(002,... - 080)

Clip style

Plating contact

Plating clip



www.mpe-connector.de

Order code:

166-2-222-0-STF-BS0

Mating series
see page

161 169
3-31 3-32

