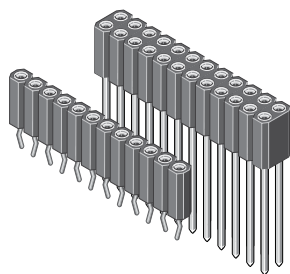


Female Header with Turned Contacts 2,54 mm

Series

612



Rated current	3,0 A
Rated voltage	150 V _{RMS} / V _{DC}
Withstand voltage	500 V _{RMS} / V _{DC}
Material contact	Copper alloy
Material clip	Beryllium copper
Material insulator	High temp. thermoplast UL94V-0
Operating temperature	-55°C to +125°C
Max. processing temper.	260°C for 10 seconds

All dimensions in mm.

pitch
2,54

termination



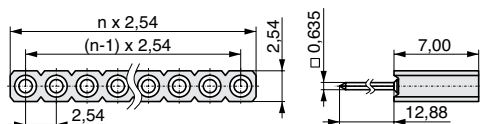
mating pin
size

ø 0,70-0,90
□ 0,64

max.
pincount
050 / 100

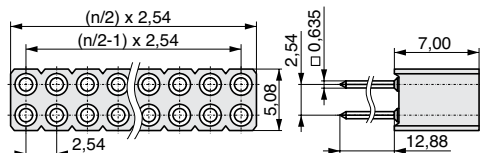
Variation

Wire wrap

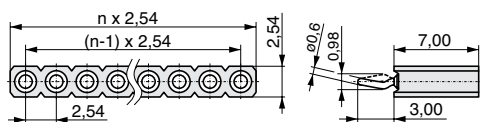


1

Wire wrap

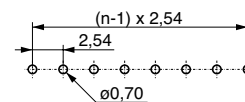
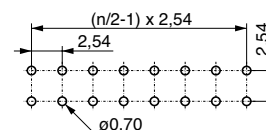
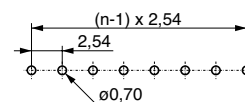


2



3

PCB Layout



Clip style:

M= 6 finger clip

* No. of contacts:

Variation 1 = 001 - 050

Variation 2 = 004 - 100

Variation 3 = 001 - 050

Plating:

T = Sn

F = Au

H = Au 0,75 µ

Variation (1,2,3)

No. of contacts *
(001,... - 100)

Clip style

Plating

Plating clip (F,H)

mpe
GARRY

www.mpe-connector.de

Order code:

612-2-2-2-0-MT2-XS0

Mating series
see page

087	089	090	585	088	334	368	104	108	130	296
3-37	3-38	3-39	3-40	3-41	3-42	3-43	3-44	3-45	3-46	3-53