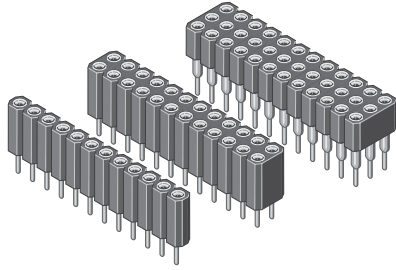


# Female Header with Turned Contacts 2,54 mm

Series

115



Rated current	3,0 A
Rated voltage	150 V <sub>RMS</sub> / V <sub>DC</sub>
Withstand voltage	500 V <sub>RMS</sub> for one minute
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

pitch	2,54
termination	
mating pin size	ø 0,70-0,90
	□ 0,64
max. pincount	050/096/100

All dimensions in mm.

## Variation

	1
	2
	3
	4
	5
	6

## PCB Layout


### Clip style:

M= 6 finger clip

### \* No. of contacts:

- Variation 1 = 001 - 050
- Variation 2 = 004 - 100
- Variation 3 = 004 - 100
- Variation 4 = 006 - 096
- Variation 5 = 001 - 036
- Variation 6 = 004 - 100

### 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)



www.mpe-connector.de

### Order code:

115-2-2-2-0-MT2-XS0

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

Product group  
4

CS180118\_V2