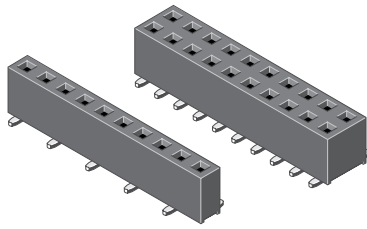


Female Header SMD 2,00 mm

Series

158



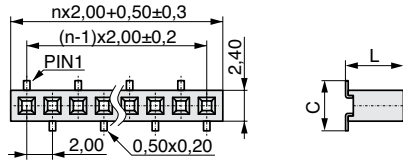
Rated current	1,5 A
Rated voltage	150 V _{RMS} / V _{DC}
Withstand voltage	500 V _{RMS} for one minute
Material contact	Phosphor bronze
Material insulator	High temp. thermoplast UL94V-0
Operating temperature	-40°C to +105°C
Max. processing temper.	260°C for 10 seconds

pitch	2,00
termination	
mating pin size	☐ 0,50
max. pincount	040 / 080

All dimensions in mm.

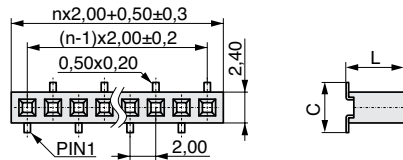
Variation

Layout A



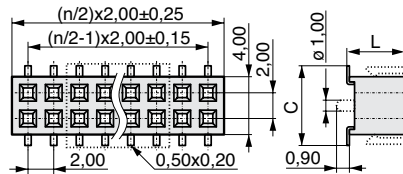
1

Layout B



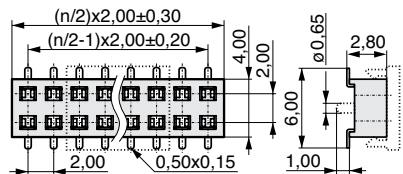
2

Standard profile



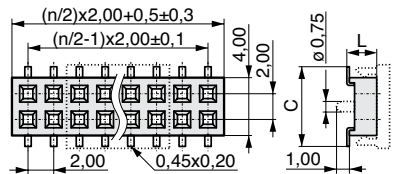
3

Low profile



4

Ultra low profile



5

Positioning peg:	Plating:	Packaging:
0 = Without peg	T = Sn	R = Reel
1 = With peg	F = Au	T = Tube

* No. of contacts:	Cap:
Variation 1 = 002 - 040	0 = Without cap
Variation 2 = 002 - 040	1 = With cap
Variation 3 = 004 - 080	
Variation 4 = 004 - 080	
Variation 5 = 004 - 080	

Variation (1,2,3,...)	No. of contacts * (002,... - 080)	Positioning peg (0,1)	Plating contact (T,F)	Packaging (R,T)	Cap (0,1)	L (1/100 mm) e.g. 1000 = 10,00 mm
	L	C	1	2	3	5
	4,30	3,60				
	4,30	6,20				
	2,85	5,80				5
	2,40	6,35				5



www.mpe-connector.de

Order code:

158 - 2 - 2 - 2 - 2 - 2 - N - 2 - X - Y - 2 - 2 - 2 - 2 - 2

Mating series	150	152	151	337	332	333
see page	3-25	3-26	3-27	3-28	3-29	3-30

Product group
4