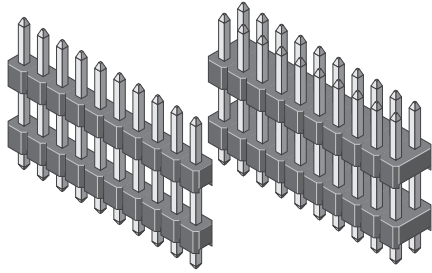


Pin Header Sandwich 2,00 mm

Series

151



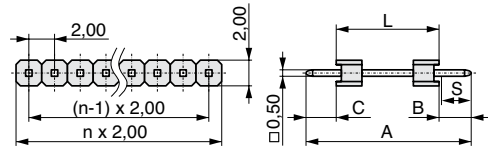
Rated current	1,5 A
Rated voltage	150 V _{RMS} / V _{DC}
Withstand voltage	500 V _{RMS} for one minute
Material contact	Copper alloy
Material insulator	High temp. thermoplast UL94V-0
Operating temperature	-40°C to +105°C
Max. processing temper.	260°C for 10 seconds

pitch	2,00
termination	
contact size	
	0,50
max. pincount	040 / 080

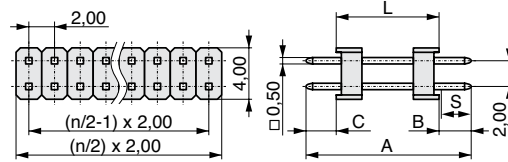
All dimensions in mm.

Product group
3

Variation

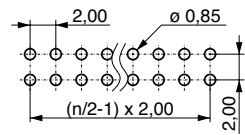
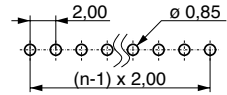


1



2

PCB Layout



see figure left	see figure left	see figure left	see figure left	available in variation
A	B	C	L	
14,50	4,00	2,50	8,00	1 2
16,85	2,40	2,45	12,00	1 2
20,50	4,00	2,50	14,00	1 2

Plating:
T = Sn
F = Au
S = Selective Au (min 5 mm on mating side)

* No. of contacts:
Variation 1 = 002 - 040
Variation 2 = 004 - 080

Variation (1,2)

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

Plating contact (T,F,S)

A (1/100 mm)
e.g. 1000 = 10,00 mm



www.mpe-connector.de

Order code:

151 - ? - ? - ? - ? - 0 - ? - ? - XS0 - ? - ? - ?

Mating series	156	159	422	158	413	160														
see page	4-14	4-15	4-16	4-17	4-18	6-8														