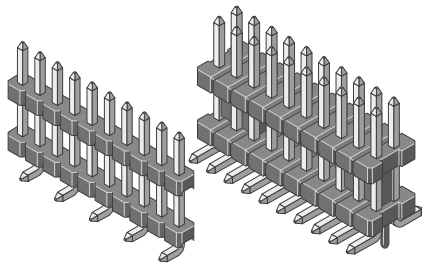


Pin Header SMD Sandwich 2,00 mm

Series

337



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

All dimensions in mm.

pitch
2,00

termination

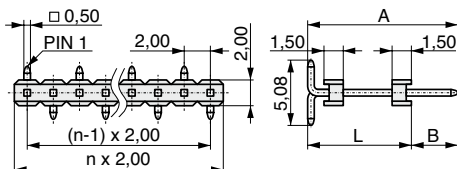


contact
size
□ 0,50

max.
pincount
040 / 080

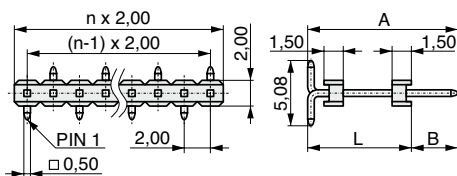
Variation

Layout A

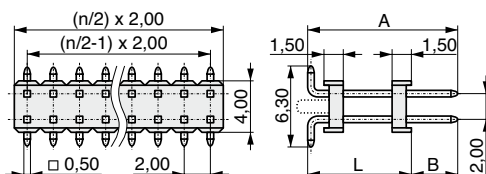


1

Layout B

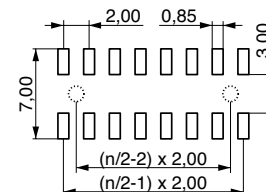
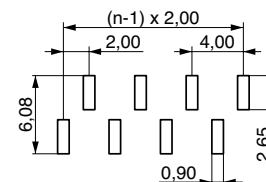
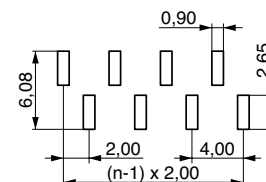


2



3

PCB Layout



see figure left	see figure left	see figure left	available in variation		
A	B	L			
7,85	4,30	3,55	1	2	
10,70	4,30	6,40	1	2	
11,86	4,30	7,56	1	2	
12,37	4,30	8,07	1	2	
17,35	4,30	13,05	1	2	
13,20	8,60	4,60			3
16,10	10,00	6,10			3
20,22	11,82	8,40			3
24,00	14,00	10,00			3
29,20	16,60	12,60			3

** Positioning peg
0 = Without peg
1 = With peg
(optional only for variation 3)

Plating:
T = Sn
F = Au
S = Selective Au

* No. of contacts:
Variation 1 = 002 - 040
Variation 2 = 002 - 040
Variation 3 = 006 - 080

Cap:
0 = Without cap
1 = With cap

Variation (1,2,3)

No. of contacts *
(002,... - 072)

Positioning peg** (0,1)

Plating contact (T,F,S)

Cap (0,1)

A¹/₁₀₀ mm
e.g. 1000 = 10,00 mm



www.mpe-connector.de

Order code:

337 - - - - - X S - - - - -

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