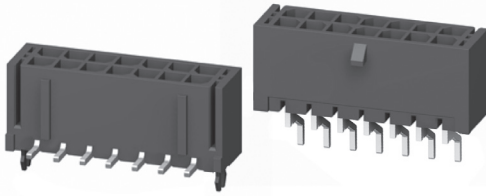


Pin Header 3,00 mm

Series

437

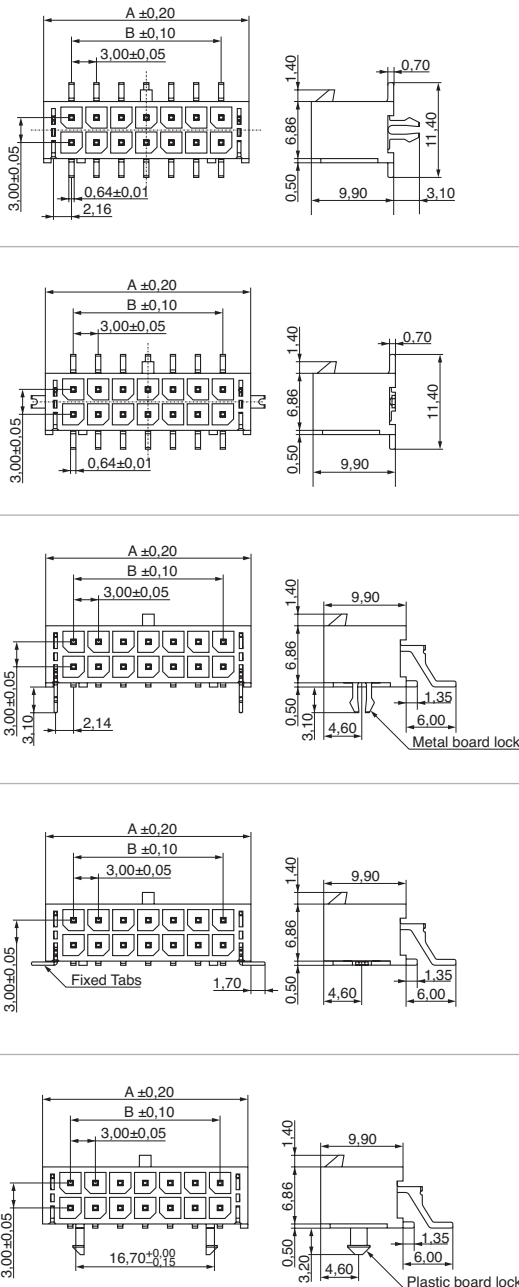


Rated current	5,0 A
Rated voltage	250 V _{RMS} / V _{DC}
Withstand voltage	1500 V _{RMS} for one minute
Material contact	Copper alloy
Material insulator	High temp. thermoplast UL94V-0
Operating temperature	-25°C to +105°C
Max. processing temper.	260°C for 10 seconds

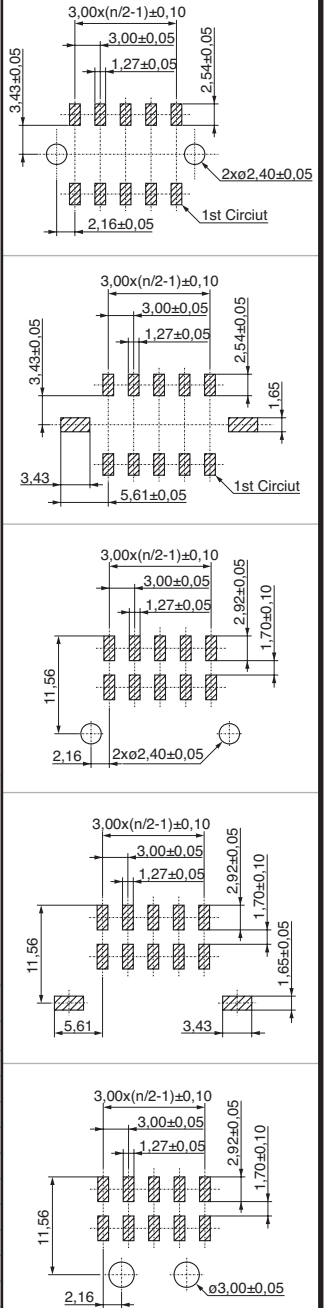
pitch	3,00
termination	
contact size	□ 0,64
max. pincount	024

All dimensions in mm.

Variation



PCB Layout



no. of contacts	see figure left	see figure left	available in variation				
n	A	B	1	2	3	4	5
002	6,70	-	1	2	3	4	5
004	9,70	3,00	1	2	3	4	5
006	12,70	6,00	1	2	3	4	5
008	15,70	9,00	1	2	3	4	5
010	18,70	12,00	1	2	3	4	5
012	21,70	15,00	1	2	3	4	5
014	24,70	18,00	1	2	3	4	5
016	27,70	21,00	1	2	3	4	5
018	30,70	24,00	1	2	3	4	5
020	33,70	27,00	1	2	3	4	5
022	36,70	30,00	1	2	3	4	5
024	39,70	33,00	1	2	3	4	5

Positioning peg:
0 = Without peg
(for variation 2 and 4)
1 = With peg
(for variation 1, 3 and 5)

Plating:
T = Sn

Variation (1,2,3,4,5)

No. of contacts

Positioning peg (0,1)

Plating contact



www.mpe-connector.de

Order code:

437-?-?-?-?-T-KS0

Mating series **433**
see page **6-13**

Product group
3