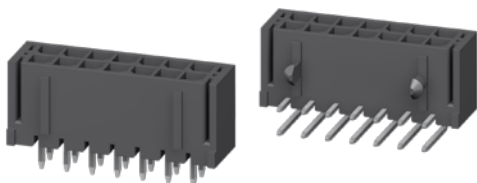


Pin Header 3,00 mm

Series

435



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	-40°C to +105°C
Max. processing temper.	260°C for 10 seconds

All dimensions in mm.

pitch

3,00

termination



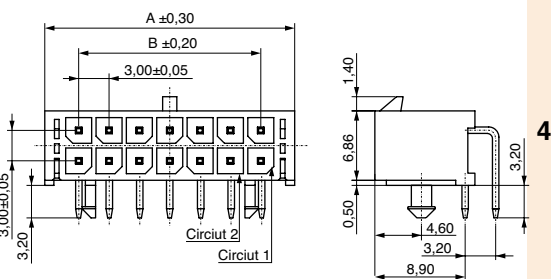
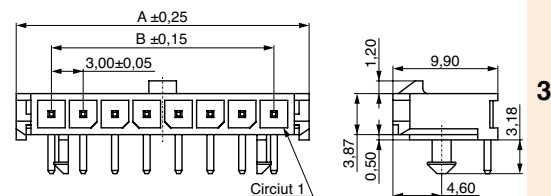
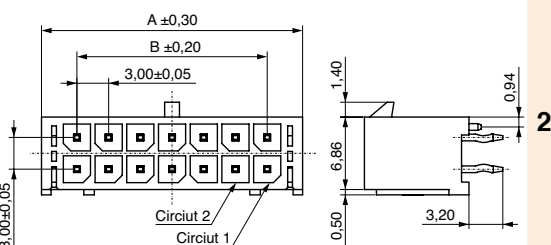
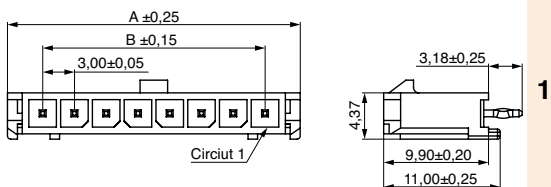
contact size

□ 0,64

max. pincount

024

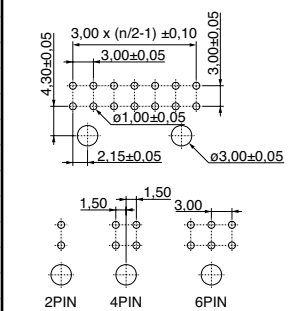
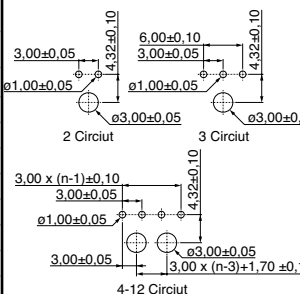
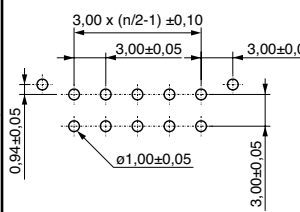
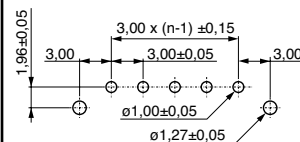
Variation



Positioning peg:
1 = With peg

Plating:
T = Sn

PCB Layout



no. of contacts	see figure left	see figure left	available in variation			
n	A	B				
002	9,65	3,00	1		3	
003	12,65	6,00	1		3	
004	15,65	9,00	1		3	
005	18,65	12,00	1		3	
006	21,65	15,00	1		3	
007	24,65	18,00	1		3	
008	27,65	21,00	1		3	
009	30,65	24,00	1		3	
010	33,65	27,00	1		3	
011	36,65	30,00	1		3	
012	39,65	33,00	1		3	
002	6,70	-		2		4
004	9,70	3,00		2		4
006	12,70	6,00		2		4
008	15,70	9,00		2		4
010	18,70	12,00		2		4
012	21,70	15,00		2		4
014	24,70	18,00		2		4
016	27,70	21,00		2		4
018	30,70	24,00		2		4
020	33,70	27,00		2		4
022	36,70	30,00		2		4
024	39,70	33,00		2		4

Variation (1,2,3,4)

No. of contacts

Positioning peg

Plating contact



www.mpe-connector.de

Order code:

435-2-2-2-1-T-KS0

Mating series
see page

433
6-13