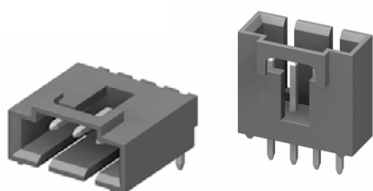


Pin Haeder with Polarizing Feature and Positive Locking System 2,54 mm

Series

429



Rated current	3,0 A
Rated voltage	250 VRMS / VDC
	Please consider air- and creepage distances
Withstand voltage	500 VRMS for one minute
Material contact	Copper alloy
Material insulator	Thermoplast UL94V-0
Operating temperature	-40°C to +105°C
Max. processing temper.	230°C for 5 seconds

All dimensions in mm.

pitch
2,54

termination

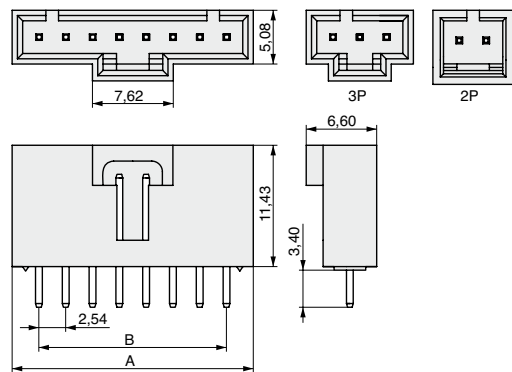
contact
size

□ **0,64**

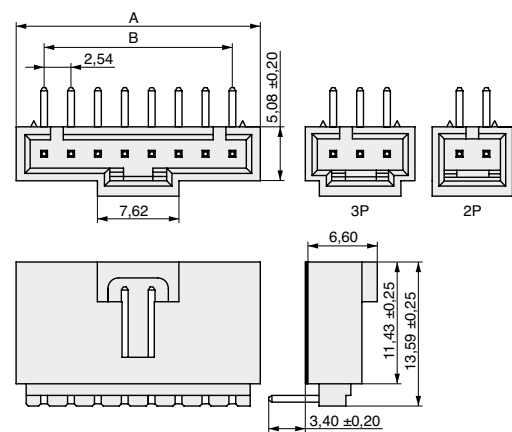
max.
pincount

012

Variation

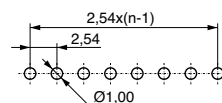
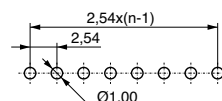


1



2

PCB Layout



no. of contacts	see figure left	see figure left	available in variation	
n	A	B		
002	7,62	2,54	1	2
003	10,16	5,08	1	2
004	12,70	7,62	1	2
005	15,24	10,16	1	2
006	17,78	12,70	1	2
007	20,32	15,24	1	2
008	22,86	17,78	1	2
009	25,40	20,32	1	2
010	27,94	22,86	1	2
011	30,48	25,40	1	2
012	33,02	27,94	1	2

Plating:
T = Sn

Variation (1,2)

No. of contacts

Plating contact



www.mpe-connector.de

Order code:

429-2-222-0-T-KS0

Mating series
see page

432-3
6-12