

Pin Header 2,54 mm

Series

037

pitch

2,54

termination



contact size

ø 0,50

max. pincount

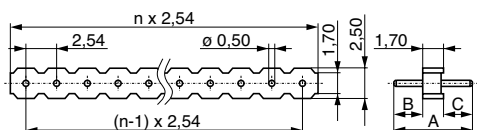
040 / 080

Rated current	3,0 A
Rated voltage	150 V _{RMS} / V _{DC}
Withstand voltage	1000 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 temp.	260°C for 10 seconds

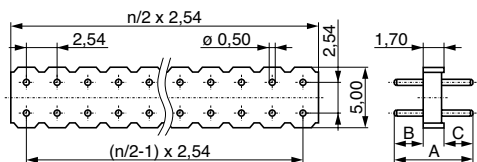
All dimensions in mm.

Variation

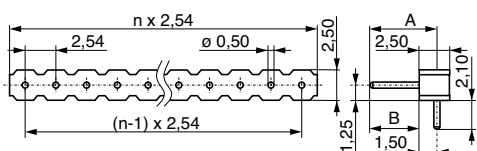
PCB Layout



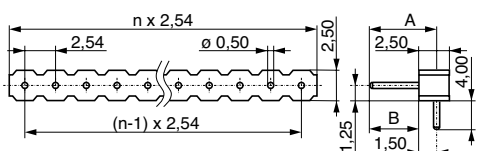
1



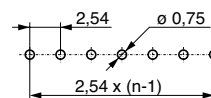
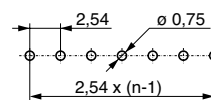
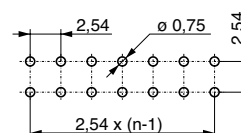
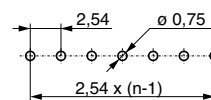
2



3



4



see figure left	see figure left	see figure left	available in variation			
A	B	C	1	2	3	4
6,50	2,30	2,50	1	2		
8,30	3,40	3,30	1	2		
11,30	6,30	3,30	1	2		
12,60	7,60	3,30	1	2		
14,70	9,70	3,30	1	2		
5,50	4,00	-			3	
5,50	4,00	-				4

Plating:

T = Sn

F = Au

* No. of contacts:

Variation 1 = 001 - 040

Variation 2 = 002 - 080

Variation 3 = 001 - 040

Variation 4 = 001 - 040

Variation (1,2,3,4)

No. of contacts *
(001 ... - 080)

Plating contact (T,F)

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

mpe
GARRY

www.mpe-conector.de

Order code:

037 - 2 - 2 - 2 - 2 - D - X 0 - R S 0 - 2 - 2 - 2 - 2

Mating series	006	009	019	008	074	077	080	220
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