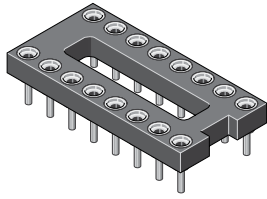


Ultra Low Profile IC-Socket 2,54 mm

Series

004

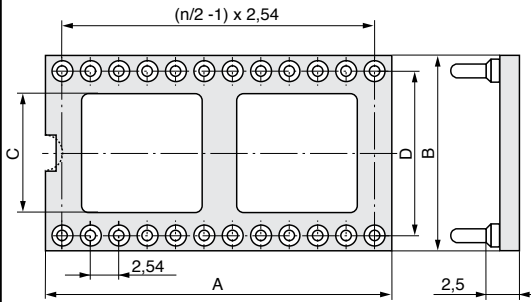


Rated current	3,0 A
Rated voltage	150 VRMS / VDC
Withstand voltage	1000 VRMS for one minute
Material contact	Copper alloy
Material clip	BeCu
Material insulator	High temp. thermoplast UL94V-0
Operating temperature	-55°C to +125°C
Max. soldering temper.	260°C for 10 seconds

pitch	2,54
termination	
mating pin size	ø 0,40-0,56
	□ 0,25x0,45
max. pincount	050

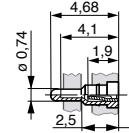
All dimensions in mm.

Variation



1

Contact type



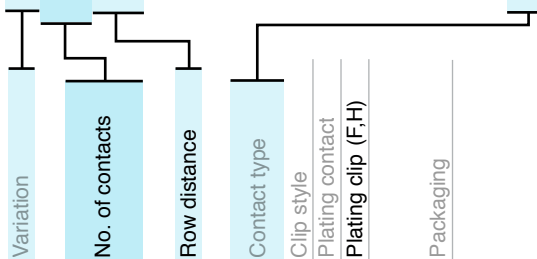
D1

	no. of contacts	row distance (code)	row distance (mm)	see figure left	see figure left	see figure left
	n		D	A	B	C
006	3		7,62	7,54	10,08	4,00
008	3		7,62	10,08	10,08	4,00
010	3		7,62	12,62	10,08	4,00
014	3		7,62	17,70	10,08	4,00
016	3		7,62	20,24	10,08	4,00
018	3		7,62	22,78	10,08	4,00
020	3		7,62	25,32	10,08	4,00
020	4		10,16	25,32	12,62	7,40
022	3		7,62	27,86	10,08	4,00
022	4		10,16	27,86	12,62	7,40
024	3		7,62	30,40	10,08	4,00
024	4		10,16	30,40	12,62	7,40
024	6		15,24	30,40	17,70	11,10
028	3		7,62	35,48	10,08	4,00
028	4		10,16	35,48	12,62	7,40
028	6		15,24	35,48	17,70	11,10
032	6		15,24	40,56	17,70	11,10
036	6		15,24	45,64	17,70	11,10
040	6		15,24	50,72	17,70	11,10
048	6		15,24	60,88	17,70	11,10
050	6		15,24	63,42	17,70	11,10

Clip style:
S = 4 finger clip

Plating:
T = Sn
F = Au
H = Au 0,75 μ

Packaging:
T = Tube



Order code:

004-1-1-1-1-D1ST-XT0

Mating series **033**
see page 2-2



www.mpe-connector.de

Product group
1