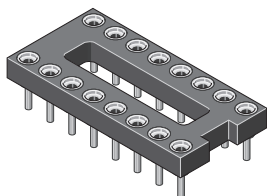


Ultra Low Profile IC-Socket 2,54 mm

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

All dimensions in mm.

pitch

2,54

termination

mating pin
size

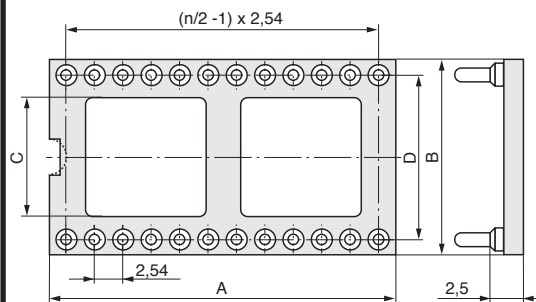
ø 0,40-0,56

□ 0,25x0,45

max.
pincount
050Product
group

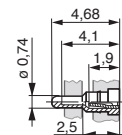
1

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 clipPlating:
T = Sn
F = Au
H = Au 0,75 µPackaging:
T = Tube

Variation

No. of contacts

Row distance

Contact type

Clip style

Plating contact (T,F)

Plating clip (F,H)

Packaging



www.mpe-connector.de

Order code:

004-1-??-?-D1S?-XTH

Mating series
see page033
2-2