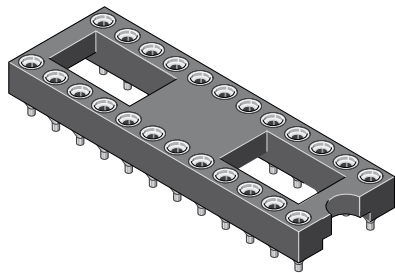


Precision IC-Socket for Automated SMD Processing 2,54 mm

Series

017



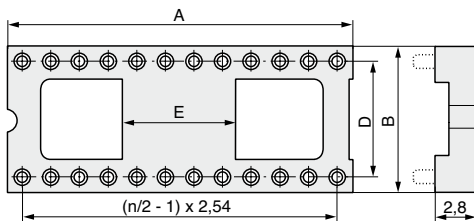
Rated current	3,0 A
Rated voltage	150 VRMS / VDC
Withstand voltage	1000 VRMS for one minute
Material contact	Copper alloy
Material clip	BeCu
Material insulator	High temp. thermoplast UL94V-0
Operating temperature	-55°C to +125°C
Max. soldering temper.	260°C for 10 seconds

All dimensions in mm.

pitch	2,54
termination	
mating pin size	ø 0,40-0,56 □ 0,25x0,45
max. pincount	042

Product group
1

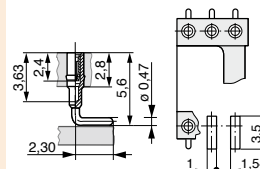
Variation



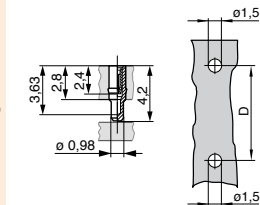
1

Contact type

H1



H5



	no. of contacts	row distance (code)	row distance (mm)	see figure left	see figure left	see figure left
	n		D	A	B	E
006	3		7,62	7,60	10,10	7,60
008	3		7,62	10,10	10,10	10,10
010	3		7,62	12,60	10,10	12,60
014	3		7,62	17,80	10,10	5,30
016	3		7,62	20,30	10,10	5,30
018	3		7,62	22,90	10,10	5,30
020	3		7,62	25,40	10,10	8,30
024	3		7,62	30,40	10,10	8,30
028	3		7,62	35,60	10,10	8,30
028	6		15,24	35,50	17,7	10,00
032	6		15,24	40,60	17,7	10,00
040	6		15,24	50,80	17,7	10,00
042	6		15,24	53,40	17,7	10,00

Clip style:
S = 4 finger clip

Plating:
T = Sn
F = Au
H = Au 0,75 µ

Packaging:
R = Reel
T = Tube

Variation

No. of contacts

Row distance

Contact type (H1, H5)

Clip style

Plating contact

Plating clip (F, H)

Packaging (R, T)



www.mpe-connector.de

Order code:

017-1-??-?-?-?ST?-L?0

Mating series 033
see page 2-2