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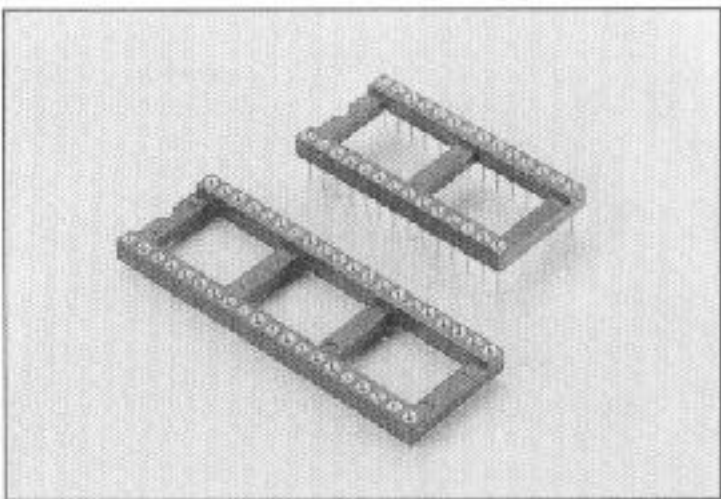
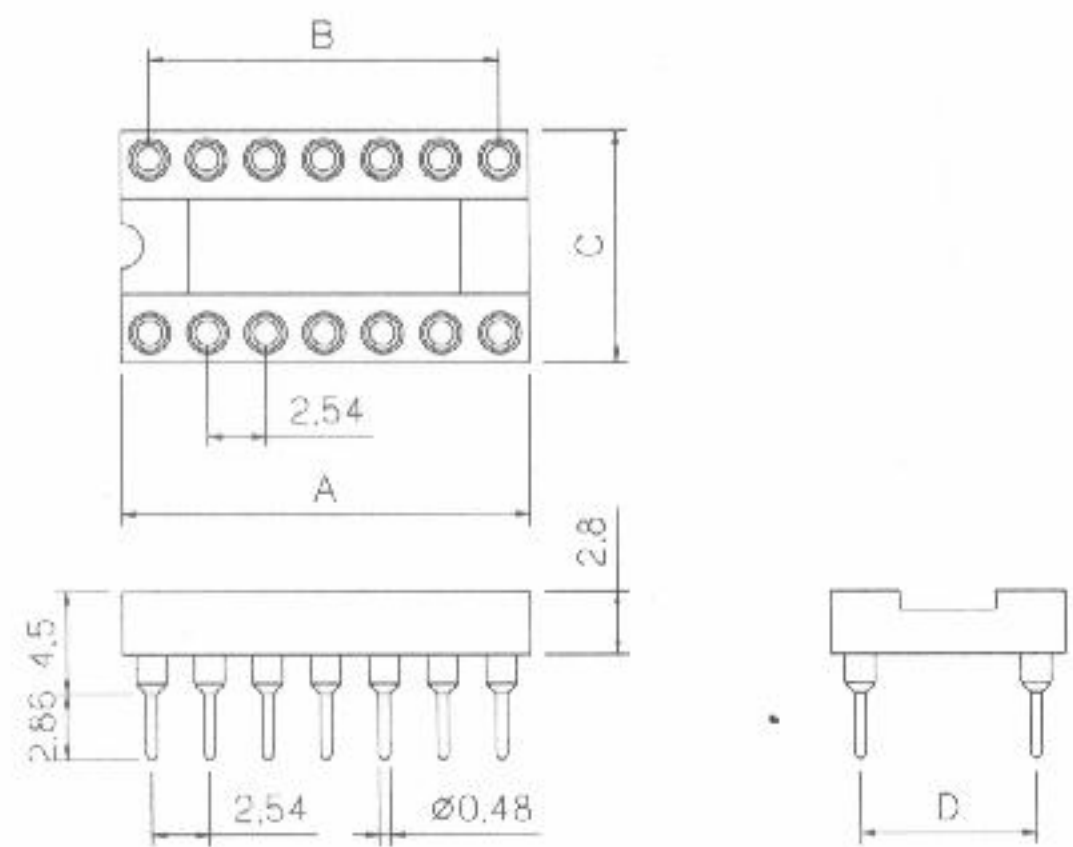
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Jameco Part Number 105381

6100 Series

IC Socket 2.54mm (0.100")



ROHS

Dimensions

Positions	A	B	C	D
6	7.62	5.08	10.16	7.62
8	10.16	7.62	10.16	
14	17.78	15.24	10.16	
16	20.32	17.78	10.16	
18	22.86	20.32	10.16	
20	25.40	22.86	10.16	
24	30.48	27.94	10.16	
28	35.56	33.02	10.16	

Dimensions

Positions	A	B	C	D
24	30.48	27.94	17.78	15.24
28	35.56	33.02	17.78	
32	40.64	38.10	17.78	
40	50.80	48.26	17.78	

Product Specification

Material

Insulator : Glass-Filled Thermoplastic
UL94V-0 rates, Color-Black

Contact : Brass or Phosphor Bronze
Plated full gold or selected gold in
mating area, 100u" min. tin-lead on
on termination area, with entire contact
under-plated 50u" min. Nickel

Electrical

Contact Resistance : 30 millohms
Max at 1 AMP DC.

Insulation Resistance : 1000
megohms at 500 VDC

Dielectric Withstanding Voltage :
500 VAC/rms 60Hz for 1 minute

Current Rating : 1 AMP

Volatge Rating : 250 VAC/rms
60Hz

Ordering Information

6100 — ☐ ☐ ☐ ☐ ☐

Series No. ☐

No. Of Pins ☐

Contact Plating ☐

0: 5u" selective gold on contact
1: 10u" selective gold on contact
2: 20u" selective gold on contact
3: 30u" selective gold on contact

Pitch ☐

0: 7.62mm
1: 15.24mm
2: 10.16mm

Type ☐

0: Dip type
1: SMT type
2: Wire wrap type
3: Board to board (ADAPTOR)