

Distributed by:

JAMECO[®]
ELECTRONICS

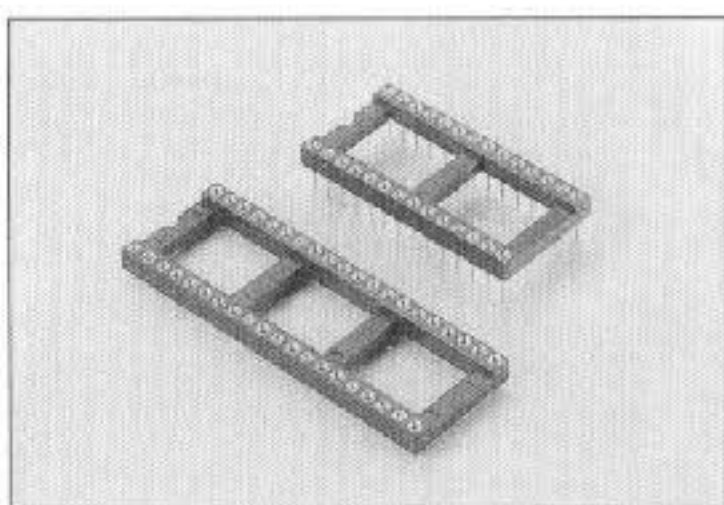
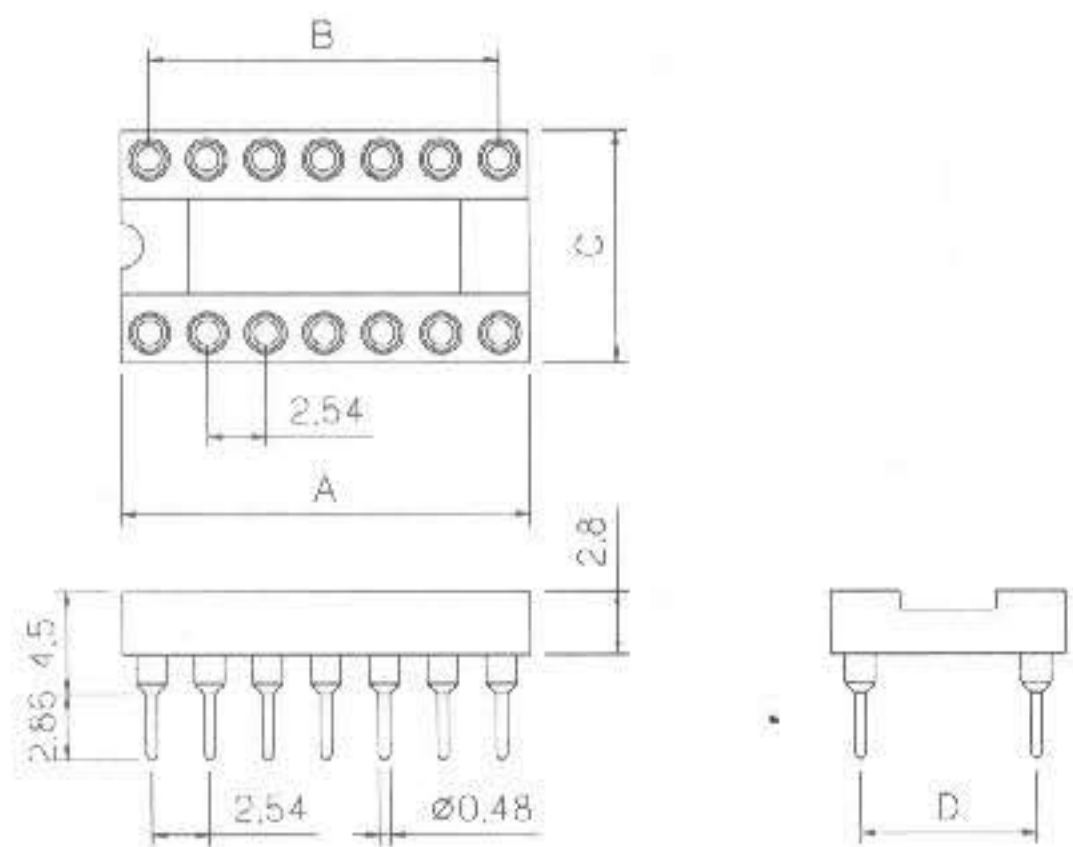
www.Jameco.com ♦ 1-800-831-4242

The content and copyrights of the attached
material are the property of its owner.

Jameco Part Number 37411

6100 Series

IC Socket 2.54mm (0.100")



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 milchms
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)