

# Connector

## IC Socket Series

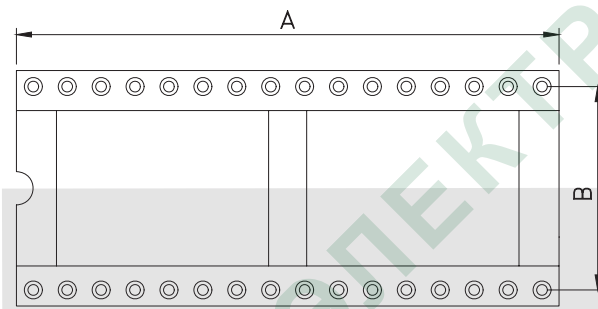
KLS1-217 DUAL-IN-LINE IC Socket 2.54mm With Round Pin

### Electrical Characteristics:

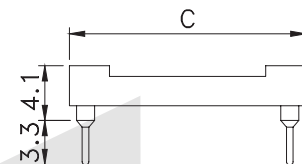
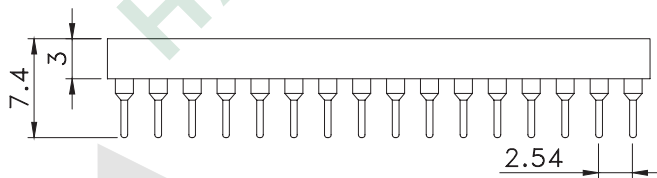
Current Rating: 1 AMP  
Insulator Resistance: 5000MΩmin. at DC 500V  
Contact Resistance: 20mΩmax. at DC 100mA  
Operating Temperature: -45°C~+105°C

### Material:

Housing: PBT UL94V ~ 0  
Contacts: PinBrass, TinPlated  
Contacts: Clip-Beryllium copper, Gold Plated



CIRCUITS	DIM.A	DIM.B	DIM.C
06	7.62	7.62	10.16
08	10.16	7.62	10.16
14	17.78	7.62	10.16
16	20.32	7.62	10.16
18	22.86	7.62	10.16
20	25.40	7.62	10.16
22	27.94	7.62	10.16
24	30.48	7.62	10.16
28	35.56	7.62	10.16
24	30.48	15.24	17.78
28	35.56	15.24	17.78
32	40.64	15.24	17.78
40	50.80	15.24	17.78
42	53.34	15.24	17.78
48	60.96	15.24	17.78



## ORDER INFORMATION

Product No.: KLS1-217-XX-Y-1

Pos. NO. \_\_\_\_\_  
 DUAL-IN-LINE IC Socket 2.54mm with Round Pin Series  
 Number of Contacts: XX=06-48Pin  
 Row spacing Code: 1: B=7.62mm 2: B=15.24mm  
 Y-Imported material Z-Domestic material