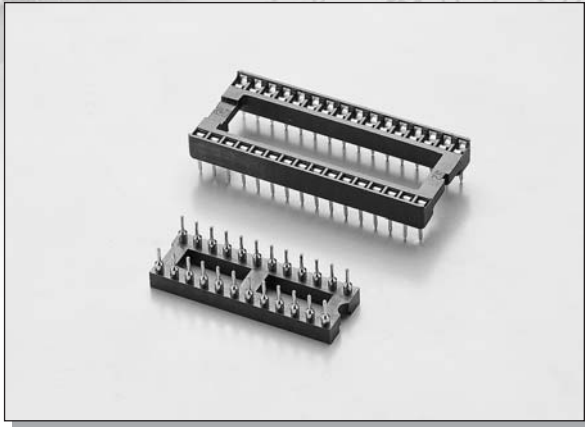


# C-TEK 2.54MM PITCH IC SOCKET



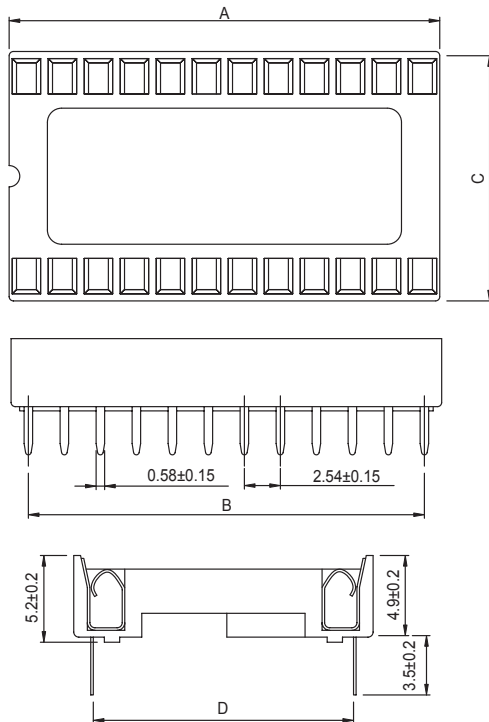
## MATERIAL:

INSULATOR : PBT + 30% GLASS FIBER,  
UL 94V-0 RATED.  
CONTACT : PHOSPHOR BRONZE.

## ELECTRICAL CHARACTERISTICS:

CURRENT RATING : 1 AMP.  
WITHSTANDING VOLTAGE : AC 750V R.M.S.  
INSULATOR RESISTANCE : 5000 MEGOHMS MIN.  
CONTACT RESISTANCE : 20 MILLIOHMS MAX.  
OPERATING TEMPERATURE : -55°C ~ +105°C

## DIMENSIONS



NO. OF PINS	A±0.2	B±0.2	C±0.2	D±0.2
6	7.62	5.08	9.96	7.62
8	10.16	7.62		
14	17.78	15.24		
16	20.32	17.78		
18	22.86	20.32		
20	25.40	22.86		
22	27.94	25.40		
24	30.48	27.94		
28	35.56	33.02		
32	40.51	38.10		
22	27.94	25.40	12.7	10.16
24	30.48	27.94		
24	30.48	27.94	17.6	15.24
28	35.56	33.02		
32	40.64	38.10		
40	50.80	48.26		
42	53.34	50.80		
48	60.96	58.42		
64	81.28	78.74	25.93	22.86

## HOW TO ORDER

SERIES NO.	ROW SPACING	CONTACT NO.	PLATING	TYPE	PIN TYPE
<b>4003</b>	<b>3</b>	<b>18</b>	<b>T</b>	<b>1</b>	<b>S</b>
	3: 0.3" (7.62MM) 4: 0.4" (10.16MM) 6: 0.6" (15.24MM) 9: 0.9" (22.86MM)	6 8 14 16 18 20 22 24 28 32 40 42 46 48 64	T: TIN PLATED	1: W/O BAR 2: W/BAR	S: STAMPED M: MACHINED