

**Low Profile Double Contact Dip Sockets**

**Features**

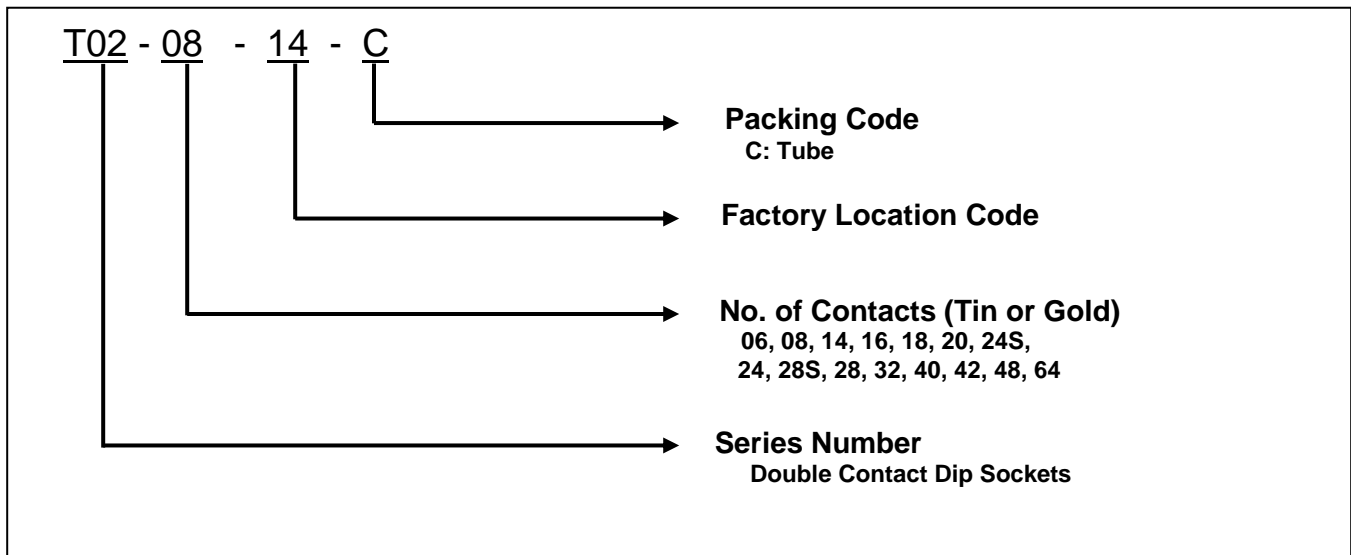
- Insulator: Thermoplastic UL 94V-0 Rated, black
- Contact: Phosphor bronze, tin alloy plating
- Insertion force: minimum 1.5N (340 gram)
- Retention force: minimum 0.7N (25 gram)
- Dual contacts open frame structure
- Stackable end-to-end and side-to-side
- Polarization mark



**Specification** ( $T_{Ambient}=25^{\circ}C$  unless noted otherwise)

Symbol	Description	Value	Unit
Rc	Contact Resistance	Max. 0.02	ohm
RINS	Insulation Resistance	Min. 1000M	ohm
TOPR	Operating Temperature Range	-55 to +85	° C
TSTG	Storage Temperature Range	-20 to +70	° C

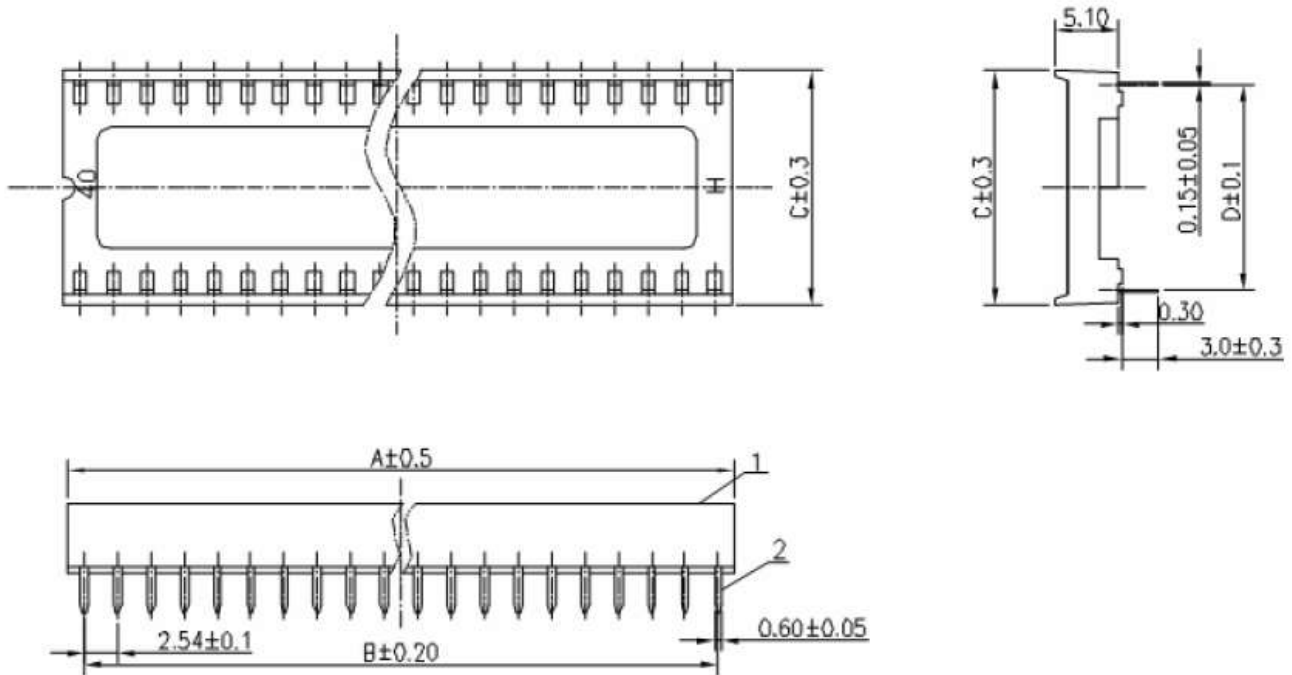
**How to Order**



# Low Profile Double Contact Dip Sockets

## T02-06 to T02-42 Series

Dimensions in mm (inch)



No. of Contacts	A	B	C	D
06	7.62 (0.300)	5.08 (0.200)	10.16 (0.400)	7.62 (0.300)
08	10.16 (0.400)	7.62 (0.300)	10.16 (0.400)	7.62 (0.300)
14	17.78 (0.700)	15.24 (0.600)	10.16 (0.400)	7.62 (0.300)
16	20.32 (0.800)	17.78 (0.700)	10.16 (0.400)	7.62 (0.300)
18	22.86 (0.900)	20.34 (0.801)	10.16 (0.400)	7.62 (0.300)
20	25.40 (1.000)	22.86 (0.900)	10.16 (0.400)	7.62 (0.300)
24S	30.48 (1.200)	27.94 (1.100)	10.16 (0.400)	7.62 (0.300)
24	30.48 (1.200)	27.94 (1.100)	17.68 (0.700)	15.24 (0.600)
28S	35.56 (1.400)	33.02 (1.300)	10.16 (0.400)	7.62 (0.300)
28	35.56 (1.400)	33.02 (1.300)	17.68 (0.700)	15.24 (0.600)
32	40.54 (1.596)	38.10 (1.500)	17.68 (0.700)	15.24 (0.600)
40	50.80 (2.000)	48.26 (1.900)	17.68 (0.700)	15.24 (0.600)
42	53.21 (2.095)	50.80 (2.000)	17.68 (0.700)	15.24 (0.600)

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## T02-06 to T02-42 Series

### How to contact us

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