

**Low Profile Double Contact Dip Sockets**

**Features**

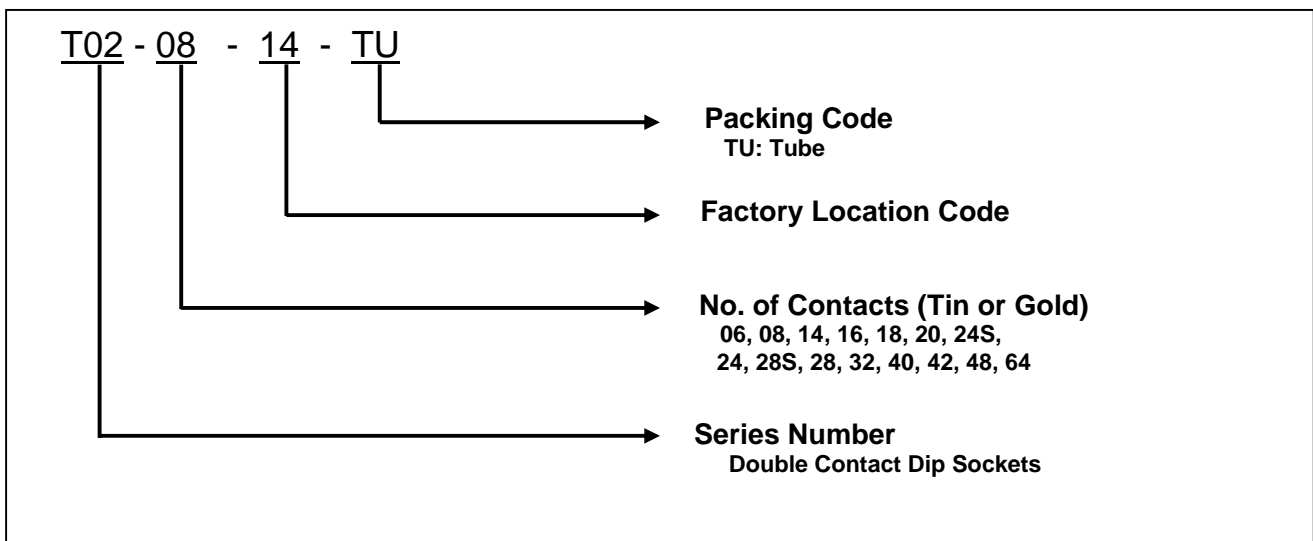
- Insulator: Thermoplastic UL 94V-0 Rated, black
- Contact: Phosphor bronze, tin alloy plating
- Insertion force: minimum 1.5N (340 gram)
- Retention force: minimum 0.7N (25 gram)
- Dual contacts open frame structure
- Stackable end-to-end and side-to-side
- Polarization mark
- ROHS compliant



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

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

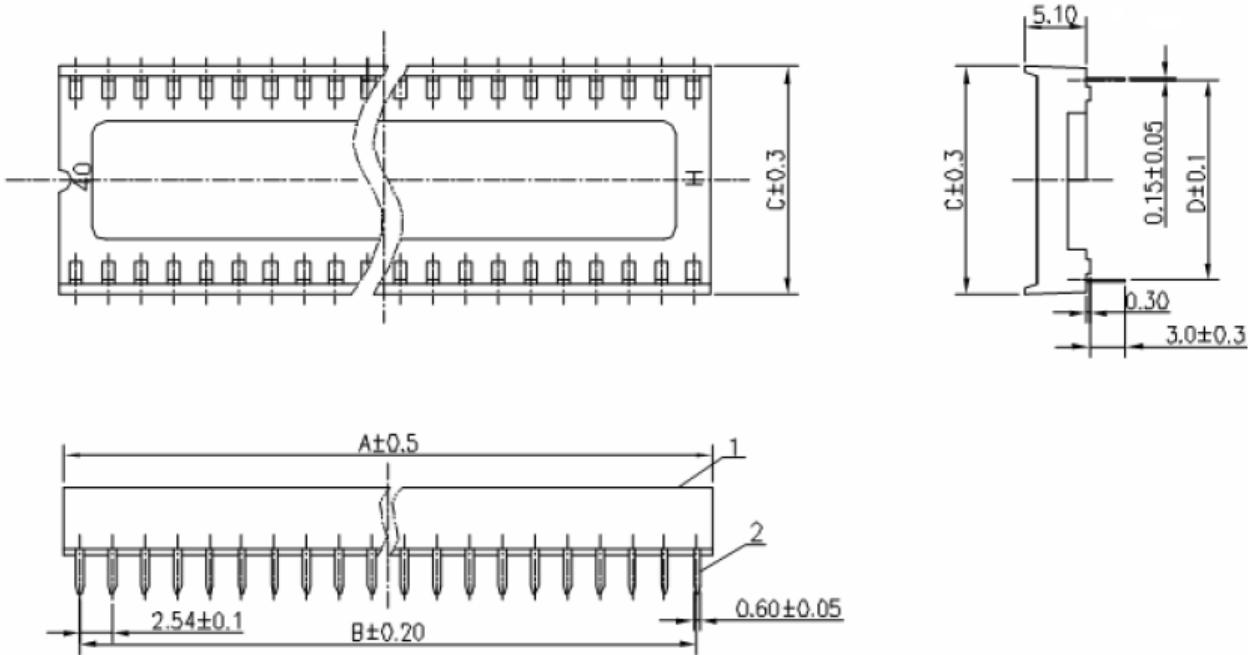
**How to Order**



# 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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