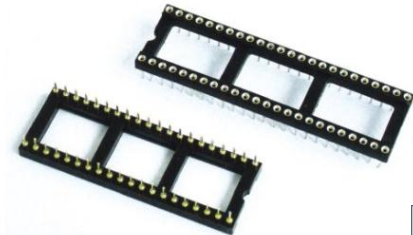


0.100" Centerline Dual-In-Line Round Pin IC Socket

Features

- Insulator: PBT with glass fiber UL 94V-0
- Contact pin: Brass Alloy, Tin plating
- Contact clip: Beryllium Copper, Gold plating
- Insertion force: maximum 270 gram
- Retention force: minimum 90 gram
- 4-finger mating contacts open frame structure
- Stackable end-to-end and side-to-side
- Polarization mark
- ROHS compliant



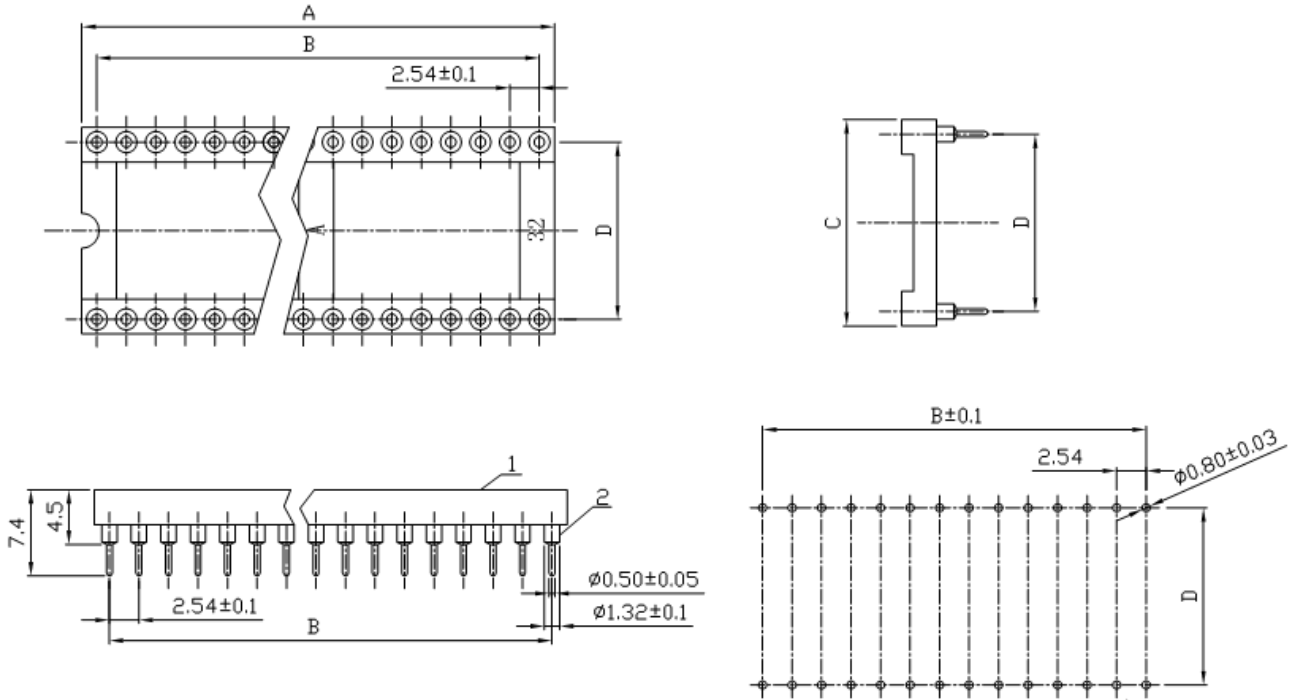
Specification ($T_{Ambient}=25^{\circ}C$ unless noted otherwise)

Symbol	Description	Value	Unit
R_c	Contact Resistance	Max. 0.02	Ω
R_{INS}	Insulation Resistance	Min. 1000	M Ω
T_{OPR}	Operating Temperature Range	0 to +85	$^{\circ}C$
T_{STG}	Storage Temperature Range	-20 to +70	$^{\circ}C$

0.100" Centerline Dual-In-Line Round Pin IC Socket

T04-06 to T04-40 Series

Dimensions in mm



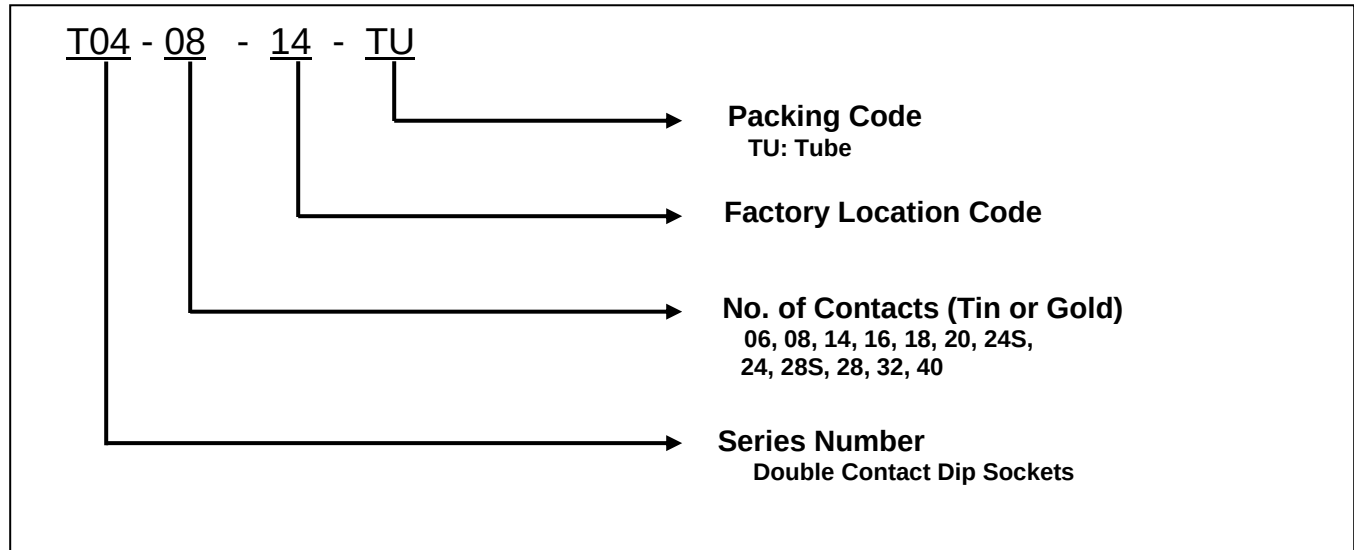
RECOMMEND PCB LAYOUT(TOLERANCE= ± 0.05)

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)	17.78 (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)	17.78 (0.700)	15.24 (0.600)
32	40.64 (1.600)	38.10 (1.500)	17.78 (0.700)	15.24 (0.600)
40	50.80 (2.000)	48.26 (1.900)	17.78 (0.700)	15.24 (0.600)

0.100" Centerline Dual-In-Line Round Pin IC Socket

T04-06 to T04-40 Series

How to Order



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