

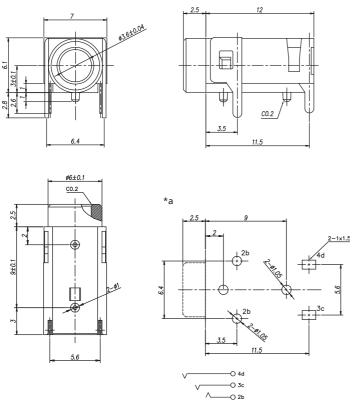
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1503 29

Jack connectors



Jack chassis socket acc. to JIS C 6560 JC35J3A, 3.5 mm, 3 poles/stereo, angular version, for printed circuit boards



*a printed circuit board layout, solder side view

Environmental conditions

Temperature range -20 °C/+70 °C

Materials

Insulating body PBT GF, V-0 according to UL94 Contact spring CuSn/CuZn, silver-plated

Mechanical data

Mating cycles 5000 Insertion force 5–20 N Withdrawal force 4–20 N

Electrical data (at Tamb 20 °C)

 $\begin{array}{ll} \mbox{Contact resistance} & \leq 50 \ \mbox{m}\Omega \\ \mbox{Rated current} & 1 \ \mbox{A} \\ \mbox{Rated voltage} & 34 \ \mbox{V} \\ \mbox{Rated impulse voltage} & 500 \ \mbox{V/60 s} \\ \mbox{Insulation resistance} & \geq 100 \ \mbox{M}\Omega \\ \end{array}$

Associated products

Counterparts

 C 1532 07
 C KLS 40

 C 1532 07

☑ WKLS 40



1503 29

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1503 29	3	500	500

Packaging: in bulk, in a cardboard box or a plastic bag