



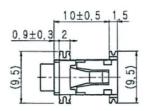
### Jack connectors

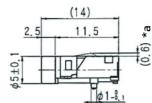


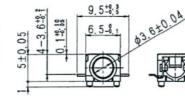
Jack chassis socket acc. to JIS C 6560 JC35J3A, 3.5 mm, 3 poles/stereo, angular version, for printed circuit boards, surface mounting technology (SMT), manual soldering only



# 15 1503 02







## Environmental conditions

Temperature range

-20 °C/+70 °C

PBT, HB according to UL94

Cu alloy, tin-plated/silver-plated

#### Materials

Insulating body Contact spring Inner sleeve

#### Mechanical data

 Mating cycles
 5000

 Insertion force
 5-30 N<sup>1</sup>

 Withdrawal force
 5-30 N<sup>1</sup>

 <sup>1</sup> measured with a gauge plug

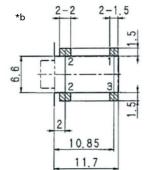
#### Electrical data (at Tamb 20 °C)

Contact resistance< 30 mΩ</th>Rated current1 ARated voltage34 V AC/DCRated impulse voltage500 V/60 sInsulation resistance> 100 MΩ

### Associated products

Counterparts C 1532 07 C KLS 40 C WKLS 40

☑ KLS 44





\*a with mated plug

\*b printed circuit board layout, components side view





Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1503 02	3	500	500

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