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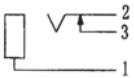
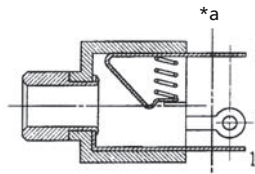
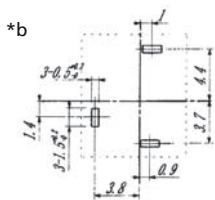
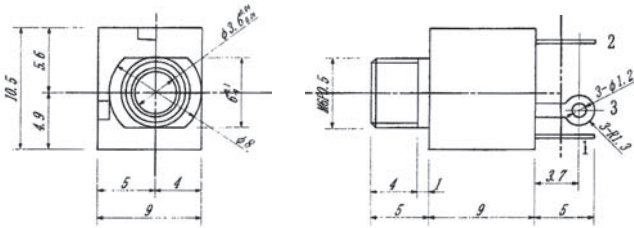
## Jack connectors



Jack chassis socket acc. to JIS C 6560 JC35J2B, 3.5 mm, 2 poles/mono, straight/upright version, with break contact and solder eyes, for printed circuit boards, for back side mounting

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\*a cutting line  
\*b printed circuit board layout, components side view

### Environmental conditions

Temperature range -20 °C/+70 °C

### Materials

Insulating body PC GF, V-2 according to UL94  
Contact spring CuZn, nickel-plated/silver-plated

### Mechanical data

Mating cycles  $\geq 5000$   
Insertion force 5–20 N  
Withdrawal force 4–20 N

### Electrical data (at $T_{amb}$ 20 °C)

Contact resistance  $\leq 20$  m $\Omega$   
Rated current 1 A  
Rated voltage 34 V AC/DC  
Rated impulse voltage 500 V/60 s  
Insulation resistance  $\geq 100$  M $\Omega$

### Associated products

Counterparts  
[1532 06](#)      [KLS 2](#)      [KLS 22](#)  
[WKLS 2](#)

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1502 03	2	500	500

**Packaging:**

in bulk, in a cardboard box or a plastic bag