



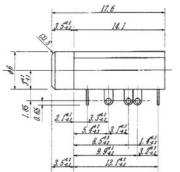
## Jack connectors

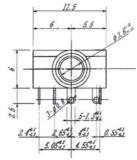


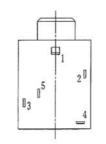
Jack chassis socket acc. to JIS C 6560 JC35J3B, 3.5 mm, 3 poles/stereo, angular version, with 2 break contacts and solder eyes, for printed circuit boards, for back side mounting



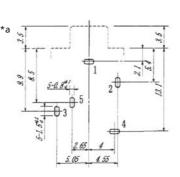
## 1503 17 15











printed circuit board layout, solder side view \*a

## **Environmental conditions**

Temperature range	-10 °C/+70 °C		
Materials			
Insulating body	PBT GF, V-0 according to UL94		
Contact spring	Cu alloy, silver-plated		
Cover	PC, V-0 according to UL94		
Knurled nut	CuZn, nickel-plated		
Mechanical data			
Mating cycles	≥ 5000		
Insertion force	3–20 N <sup>1</sup>		
Withdrawal force	3–20 N <sup>1</sup>		
<sup>1</sup> measured with a gauge plug			
Electrical data (at Tamb 20 °C)			
Contact resistance	≤ 30 mΩ		
Rated current	1 A		
Rated voltage	34 V AC/DC		
	250 V/60 s		
Rated impulse voltage			

Counterparts		
C <sup>*</sup> 1532 07	🗗 KLS 40	🗗 KLS 44
🗗 WKLS 40		





Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1503 17	3	500	500

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