



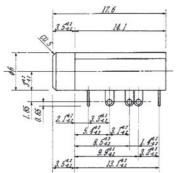
Jack connectors

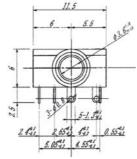


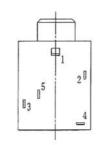
Jack chassis socket acc. to JIS C 6560 JC35J3B, 3.5 mm, 3 poles/stereo, angular version, with 2 break contacts and solder eyes, for printed circuit boards, for back side mounting



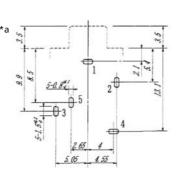
1503 09 15











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		
		PC, HB		
Knurled nut		CuZn, nickel-plated		
Mechanical data				
Mating cycles		≥ 5000		
Insertion force		3–20 N ¹		
Withdrawal force		3–20 N ¹		
¹ 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		
Rated impulse voltage		250 V/60 s		
Insulation resistance		≥ 100 MΩ		
Associated products				
Counterparts & 1532 07 & WKLS 40	ເ♂ KLS 40	₢ * KLS 44		





Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1503 09	3	500	500

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