



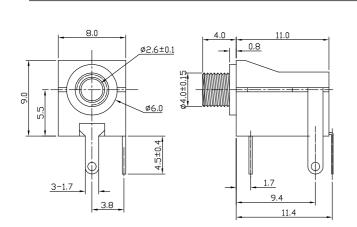
Jack connectors

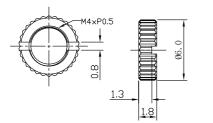


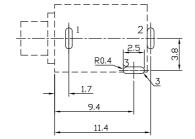
Jack chassis socket acc. to JIS C 6560 JC25P2B, 2.5 mm, 2 poles/mono, angular version, with break contact and solder eyes, for printed circuit boards, for back side mounting



15 1501 09







*a printed circuit board layout, components side view

Environmental conditions

Temperature range	-20 °C/+60 °C		
Materials			
Insulating body	PBT, V-0 according to UL94		
Contact	CuZn/steel, nickel-plated		
Mechanical data			
Mating cycles	5000		
Insertion force	2.9–19.6 N		
Withdrawal force	2.9–19.6 N		
Electrical data (at Tamb 20 °C)			
Contact resistance	30 mΩ		
Rated current	1 A		
Rated voltage	16 V DC		
Insulation resistance	≥ 100 MΩ		

Associated products

Counterparts	
🗗 KLS 1	🗗 KLS 10

-03 -02





Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1501 09	2	500	500

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