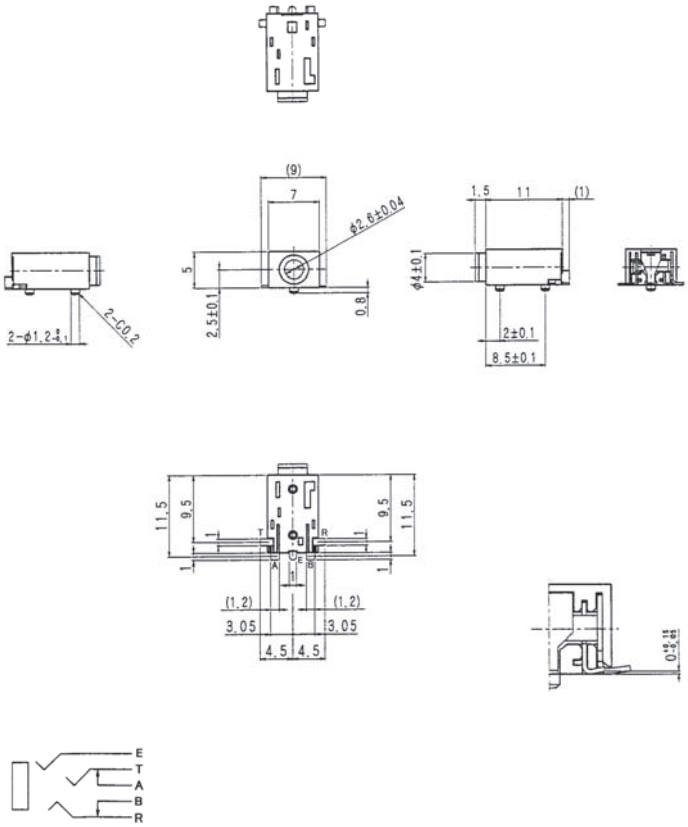
15 1501 02

Jack connectors



Jack chassis socket acc. to JIS C 6560 JC25J3B, 2.5 mm, 3 poles/stereo, angular version, with 2 break contacts, for printed circuit boards, surface mounting technology (SMT)



Environmental conditions

Temperature range	-20 °C/+70 °C

Materials

Insulating body	PA, HB according to UL94
Contact spring	CuZn/BeCu, nickel-plated/silver-plated

Mechanical data

Mating cycles	≥ 5000
Insertion force	4–20 N
Withdrawal force	4–20 N

Electrical data (at T_{amb} 20 °C)

Contact resistance	≤ 50 mΩ
Rated current	0,5 A
Rated voltage	34 V AC/DC
Rated impulse voltage	500 V/60 s
Insulation resistance	≥ 100 MΩ

Associated products

Counterparts

KLS 13

15 1501 02

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1501 02	3	500	500

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