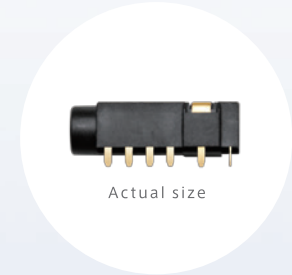
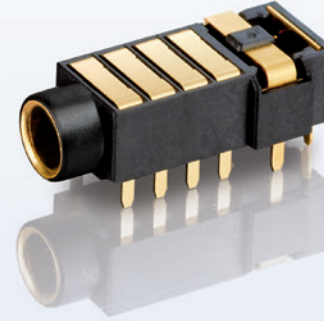
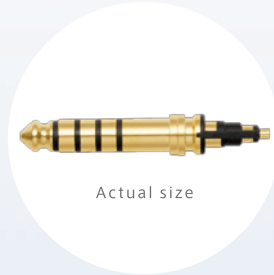


The ultimate 5-pole.

Bringing ultimate performance in connection to revolutionize a plug and jack set for headphones.

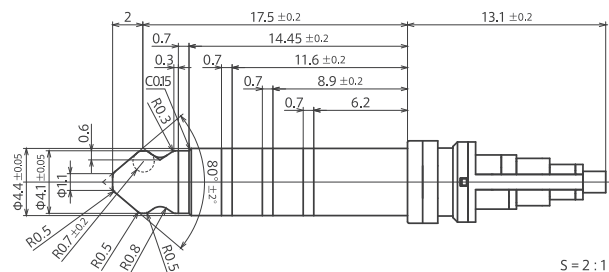


Features of Plug

- Balances concern for even resistance value on all poles by optimized of cross-sectional area and length between soldering point of each wiring and each contact points of 5 poles.
- The material of base layer plating under gold plating for each contacts could be selected from Ni plating or non-magnetic hard-alloy plating.
- Brass is adopted as standard material for metallic parts. Also OFC (Oxygen-Free Copper) material is available for ultimate high quality sound.

* Balanced connector for headphones (JEITA standard RC-8141C)

Outline of Plug



Features of Jack

Contacts (5 terminals for signals)

- Adopts special copper alloy in which it has ultra low conductive resistance and high spring characteristics for improvement of insertion-removal durability.
- Stably reduces resistance value by particular contact design in 2 contacts per pole on all 5 poles.
- Achieves high-quality sound by adopted of The material of base layer plating under gold plating non-magnetic hard-alloy plating.
- Balances in even resistance value on all poles by length equal to soldering points of PCB (Printed Circuit Board) on all terminals.

Switch terminals

- Particular switching design in consisted of isolated circuit apart from 5 signal terminals, that does not affect to audio signal and/or sound quality.
- Assigns that switch turns off in the last motion, where all 5 poles of plug touch all 5 signal terminals of Jack completely.

Outline of Jack

