

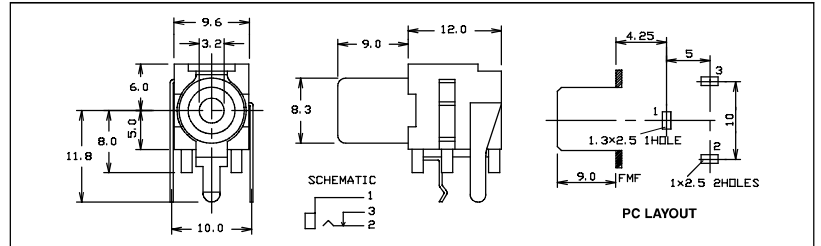
CLIFF

RCA Phono Connectors PCB Mounting

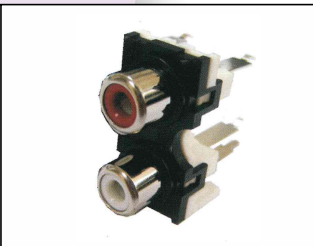
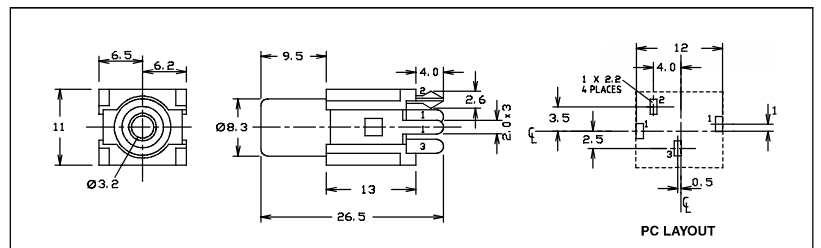
The **CLIFF** range of single, dual, quad and multiple PCB mounting RCA connectors provide a low cost and reliable connection system. They are intended for use in many types of consumer and professional audio equipment. Metal parts are available nickel plated (standard) or with a gold finish and with a choice of coloured inserts for identification purposes. Models are available for both vertical and horizontal PCB mounting. Snap-in legs facilitate assembly and wave soldering. Some versions can be supplied with a prefitted EMI/RFI screen if required.



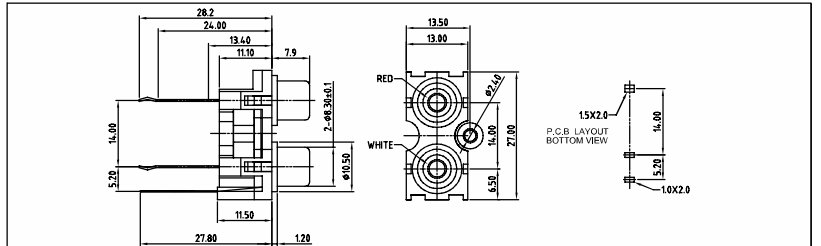
PHS-2A PCB mounting RCA Phono connector with break contact.
PHS-2B version without break contact.
PHS-2A (FC6837)
PHS-2B (FC68371)



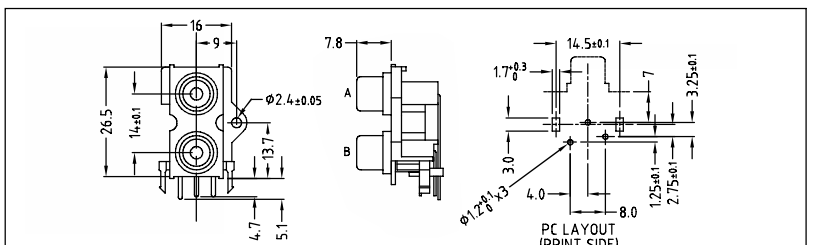
PHS-4B Snap In PCB mounting RCA Phono connector.
Only available with black insert.
PHS-4B (FC68375)



PHS-10A PCB mounting RCA Phono connector.
Several different coloured inserts available. Nickel Silver or Gold plated finish.
PHS-10A (FC684045)



PHS-10B PCB mounting dual RCA Phono connector.
Several different coloured inserts available. Nickel Silver or Gold plated finish.
PHS-10B (FC684052)



Electrical Specifications:

Contact Resistance: 30mΩ max. @ AC 100mA max. 1kHz

Dielectric Withstand: 500Vac @ 60 Hz for 1 minute.

Insulation Resistance: <100mΩ min. @ 500 Vdc.

Mechanical Specifications:

Insertion Life (Minimum): >4000 insertions and removals

Insertion Force: 0.03~3.0Kg

Extraction Force: 0.03~3.0Kg

Materials:

Housing: Thermoplastic

Contacts: Copper Alloy

Barrel: Copper Alloy

Front Metal Shield: Copper Alloy

Spring Shield: Stainless

Plating: Choice of Nickel Silver and Gold

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