CLIFF

SMD DC SOCKETS



Designed for surface mounting assembly. Available as discrete or taped / reeled parts. Characteristics are similar to our versions with through hole legs. Supplied loose (STD) or taped in 1000 / Reel (to order).

Specification (All models)

Insertion / Withdrawal force: 0.3 - 2.0 kgf

Contact Resistance:

(4 terminal method 1KHz @ <100mA)

Initial - Plug / Contact $<50 \text{m}\Omega$ Contact / Shunt $<30 \text{m}\Omega$

After life test - Plug / Contact $<100 \text{m}\Omega$

• 2

• 1

• 3 SCHEMATIC - ALL MODELS

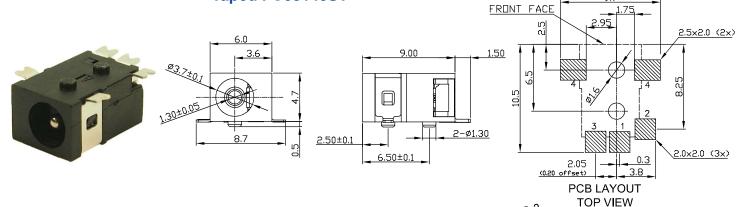
Contact / Shunt $<60 \text{m}\Omega$

Electrical Rating: DC10 - 2A / 12V

DC8 - 1A / 12V



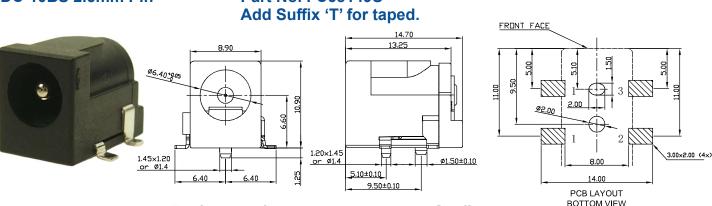
Part No. FC68145S Taped FC68145ST



DC-10AS 2.1mm Pin DC-10BS 2.5mm Pin

© CLIFF 11/19 ISS.5

Part No. FC68148S Part No. FC68149S



For further information, contact sales@cliffuk.co.uk

Cliff Electronic Components Limited,

76 Holmethorpe Avenue, Holmethorpe Ind. Estate, Redhill, Surrey RH1 2PF U.K.

Tel: +44 (0)1737 771375 Fax: +44 (0)1737 766012

