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.

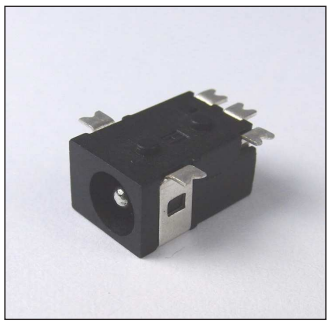
Specification (All models)

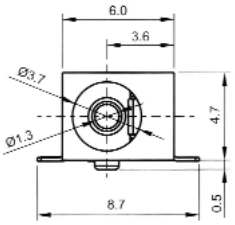
Insertion / Withdrawal force: 0.3 - 2.0 kgf
Contact Resistance:
(4 terminal method 1KHz @ <100mA)

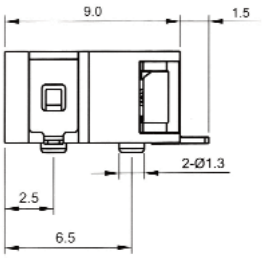
Initial - Plug / Contact	<50mΩ
Contact / Shunt	<30mΩ
After life test - Plug / Contact	<100mΩ
Contact / Shunt	<60mΩ
Electrical Rating:	DC10 - 2A / 12V
	DC8 - 1A / 12V

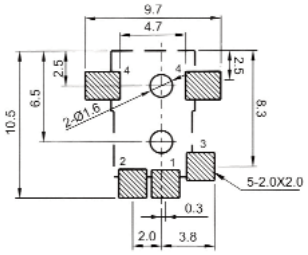
DC-8S 1.3mm Pin

Part No. FC68145S

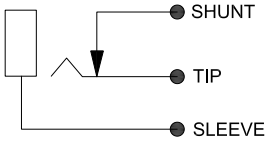








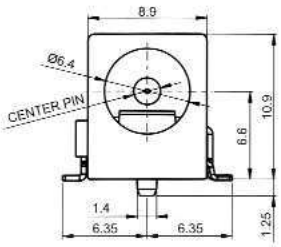
P.C.B LAYOUT
TOP VIEW

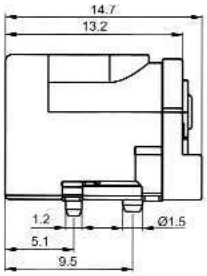


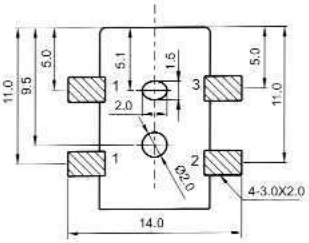
SCHEMATIC - ALL MODELS

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

Part No. FC68148S
Part No. FC68149S







P.C.B LAYOUT
TOP VIEW

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