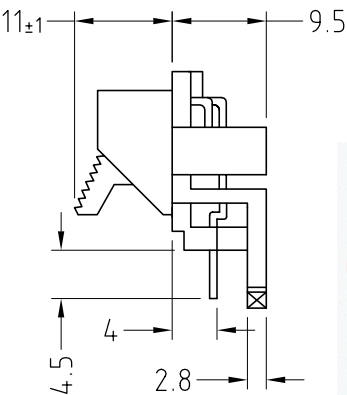
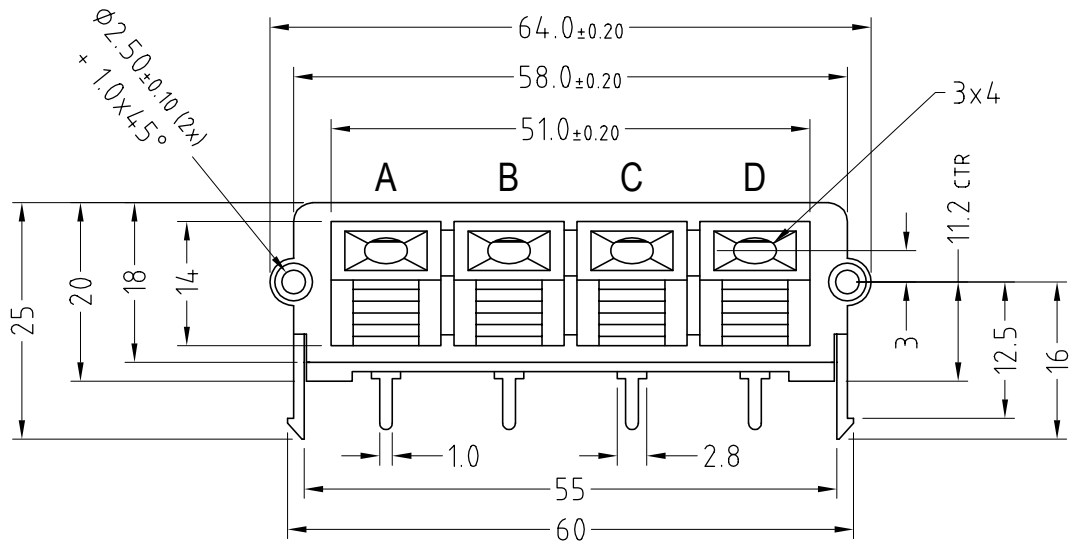
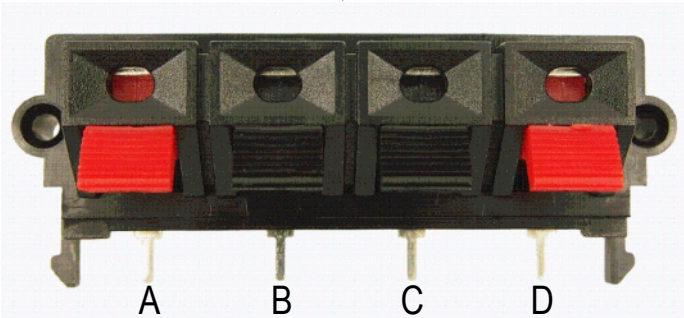


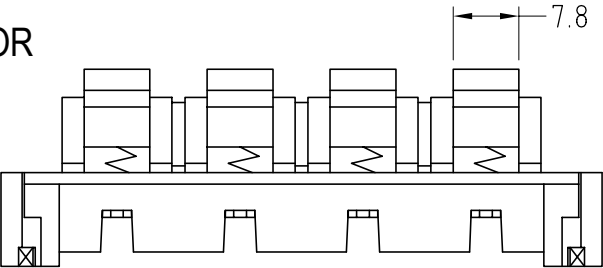
ISS.	AMEND	DATE
1	1st DRAWN	10/09/88
2	BODY COLOUR BLACK	15/06/90
3	UPDATE, VARIANTS DEL	04/10/13



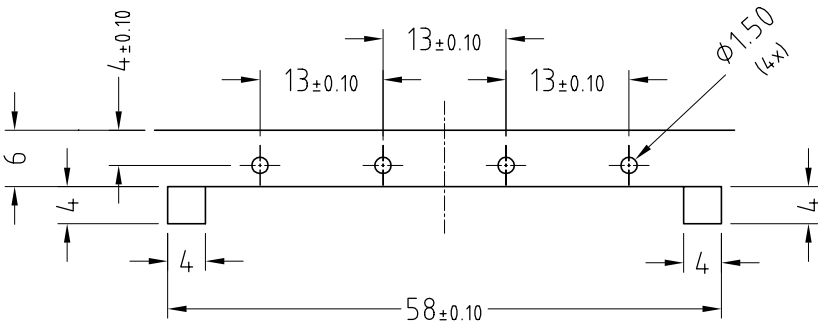
FC681508
SHOWN STD



SEE TABLE FOR
COLOURS.



PART No.	A	B	C	D	NOTES
FC681501	RED	RED	BLACK	BLACK	CONTACT SALES
FC681502	BLACK	RED	RED	BLACK	CONTACT SALES
FC681505	RED	BLACK	RED	BLACK	CONTACT SALES
FC681506	BLACK	RED	BLACK	RED	CONTACT SALES
FC681508	RED	BLACK	BLACK	RED	STANDARD



Parameter

- 1) Wire Holding Force
- 2) Clamp Opening Force
- 3) Max Hole Aperture
- 4) Min Operations
- 5) Rating
- 6) Contact Resistance
- 7) Insulation Resistance
- 8) Withstand Voltage
- 9) Temperature Increase

Conditions

0.75mm² (18AWG) wire
Force to fully open
Clamp fully open

@ 42V DC
0.75mm² copper wire
Between adjacent terminals
500V AC/50Hz
4A DC using 2mm² cable 1hr

Specification

0.5Kg Min 3Kg Max
3Kg Max
2mm Min
1000+
3Amp Max
10mΩ Max
100mΩ Min @500V DC
1 min OK
30°C Max

RoHS
COMPLIANT

TOLERANCE
NO DEC. PLACE ±
1 DEC. PLACE ±
2 DEC. PLACE ±
HOLE Ø ±
ANGLES ±
UNLESS
OTHERWISE STATED

Cliff Electronic Components Ltd.

76 Holmesthorpe Avenue, Holmesthorpe Industrial Estate,
Redhill, Surrey, RH1 2PF, England, UK
Tel: 01737-771375 Fax: 01737-766012 Website: www.cliffuk.co.uk

DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE STATED. WORK TO DIMENSIONS. REMOVE ALL BURRS. IF IN DOUBT ASK.

3rd ANGLE PROJECTION:

DO NOT SCALE

MATERIAL: ABS, BRASS, SPRING STEEL

TITLE: 4 POLE PC TERMINAL ASSEMBLY

FINISH: AS MOULDED, TIN PLATED

DRWG. No. FC681501

FORM: A4DRWGH

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DRAWN: T.J.O.

APPROVED: D.P.J.