



DESCRIPTION	MATERIAL	FINISH	QTY
CONTACT PIN	BRASS	SILVER PLATE	5
EARTH TERMINAL	PHOSPHOR BRONZE	SILVER PLATE	1
REAR COVER	PBT 30%GF	BLACK	1
HOUSING	PBT 30%GF	BLACK	1

SPECIFICATION

- CURRENT RATING: 100VAC 1A max
12VDC 2A max
- CONTACT RESISTANCE (INITIAL): 30mΩ max @AC100mA(max) 1KHz
- INSULATION RESISTANCE (INITIAL): 100MΩ (MIN) @500V DC
- WITHSTAND VOL TAGE: 500VAC 60HZ FOR 1 MINUTE
- INSERTION FORCE (INITIAL): 4.5Kg max
- WITHDRAWAL FORCE: 0.9-3.0Kg
- LIFE TEST: 5000 CYCLES MIN. AFTER TESTING CONTACT RESISTANCE SHALL NOT EXCEED 100mΩ
- RoHS COMPLIANT

ROHS
COMPLIANT

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

Cliff Electronic Components Ltd.

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

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

3rd ANGLE PROJECTION:

DO NOT SCALE

MATERIAL: PBT +30% GF - UL94V-0 / COMPOSITE METAL

TITLE: 5 PIN DIN SOCKET 180°

FINISH: AS MOULDED / SILVER PLATED

DRAWN: C.A.M.J.

APPROVED: R.W.T.

DRWG. No.

FC680805

FORM: ADDRWHG