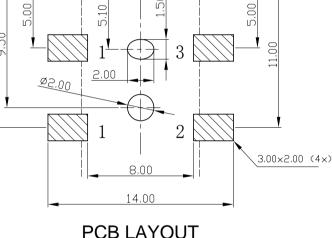


ISS.	AMEND	DATE
1 2 3	ISSUED ERR WAS 1000x/REEL UPDATE PEG DIMS	16/10/12 07/08/13 24/10/16



BOTTOM VIEW

VANANTO					
PART No.	DESCRIPTION	PIN Ø	SUPPLIED		
FC68148S	SMD DC10-AS	Ø2.1	BAGGED / LOOSE		
FC68149S	SMD DC10-BS	Ø2.5	BAGGED / LOOSE		
FC68148ST	SMDT DC10-AS	Ø2.1	TAPED 250x PER REEL		
FC68149ST	SMDT DC10-BS	Ø2.5	TAPED 250x PER REEL		

RoHS. **COMPLIANT**

TOLERANCE NO DEC. PLACE ± 0.50

1 DEC. PLACE ± 0.30 2 DEC. PLACE ± 0.15 HOLE $Ø \pm 0.10$ ANGLES ± 2°

UNLESS OTHERWISE STATED DO NOT SCALE

INITIAL

AFTER LIFE TEST

ELECTRICAL RATING

INSERTION / WITHDRAWAL FORCE: 0.3-2 kgf

Cliff Electronic Components Ltd.
76 Holmethorpe Avenue, Holmethorpe 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 SEE TABLE MATERIAL: CLEAN

9.50±0.10

3rd ANGLE PROJECTION: SMD SOCKET DC-10AS 2.1mm + DC-10BS 2.5mm

DRWG. No.

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T.J.O.

PLUG / CONTACT <50mΩ

CONTACT / SHUNT <30mΩ

CONTACT / SHUNT <60mΩ

PLUG / CONTACT <100mΩ

CONTACT RESISTANCE (4 TERMINAL METHOD 1KHz @<100mA)

2A / 12V

APPROVED: D.P.J.

FC68148S

FORM: A4DRWGH