



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

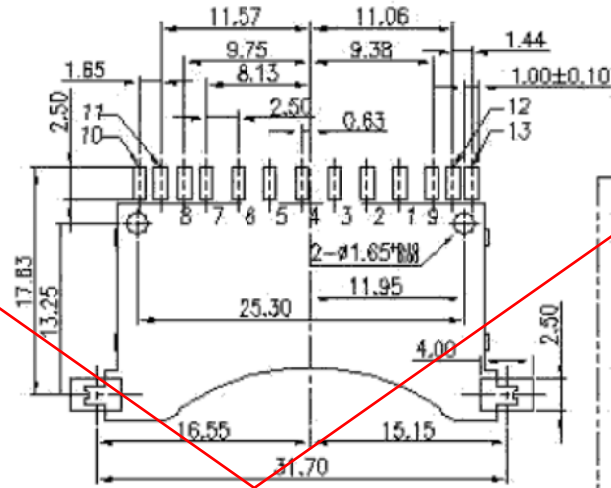
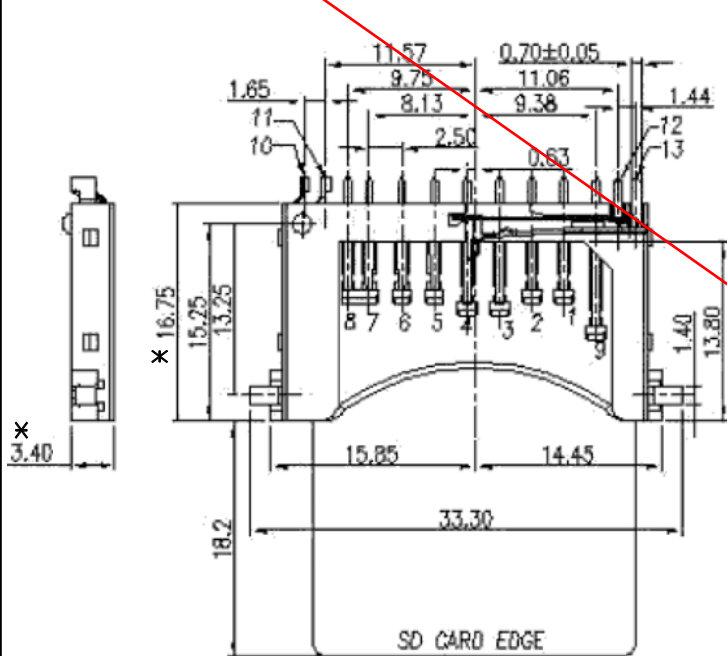
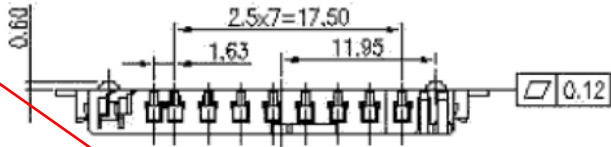
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

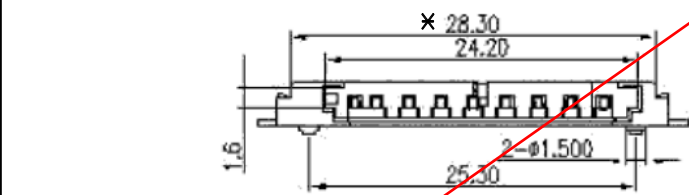
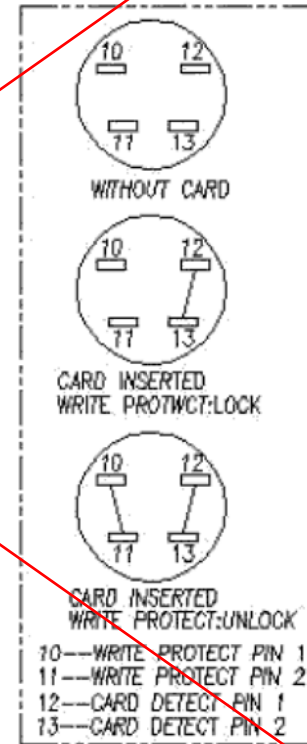


OBSOLETE

NOTES: ALL DIMENSIONS AND NOTES MARKED * ARE CRITICAL AND MUST BE CHECKED IN ACCORDANCE WITH QUALITY DOC. QI-02A



P.C.B layout



SPECIFICATIONS:

- MATERIAL:-
- MOULDING: HIGH TEMP THERMO PLASTIC UL 94V-0
- CONTACT: COPPER ALLOY
- SHELL: COPPER ALLOY
- FINISH:-
- GOLD ON CONTACT, TIN ON SOLDER TAILS
- SHELL: GOLD PLATED
- ELECTRICAL:-
- CURRENT RATING: 0.5 AMP
- WORKING VOLTAGE: 250V AC
- DIELECTRIC WITHSTANDING VOLTAGE: 500V AC / MINUTE
- CONTACT RESISTANCE: 100 mΩ MAX.
- INSULATION RESISTANCE: 100 MΩ MIN.
- MECHANICAL:-
- INSERTION FORCE: 40N MAX.
- WITHDRAWAL FORCE: 2N MIN.

Allan	4	22.07.09	A222
Allan	3	15.07.09	A221
Allan	2	09.06.09	A209
Allan	1	01.08.06	-

NAME	ISS.	DATE	C/NOTE
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APPROVED: _____

CHECKED: *Alan*

DRAWN: Allan

CUSTOMER REF.:

ASSEMBLY DRG:

HARWIN

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TOLERANCES
 X. = ±0.5mm
 X.X = ±0.38mm
 X.XX = ±0.25mm
 X.XXX = ±0.10mm

ANGLES = ±5°
 UNLESS STATED

MATERIAL: SEE NOTES

FINISH: SEE NOTES

S/AREA: mm²

TITLE: SD SOCKET SHORT TYPE

DRAWING NUMBER: M502-6860942

SHT 1 OF 1