imall

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.

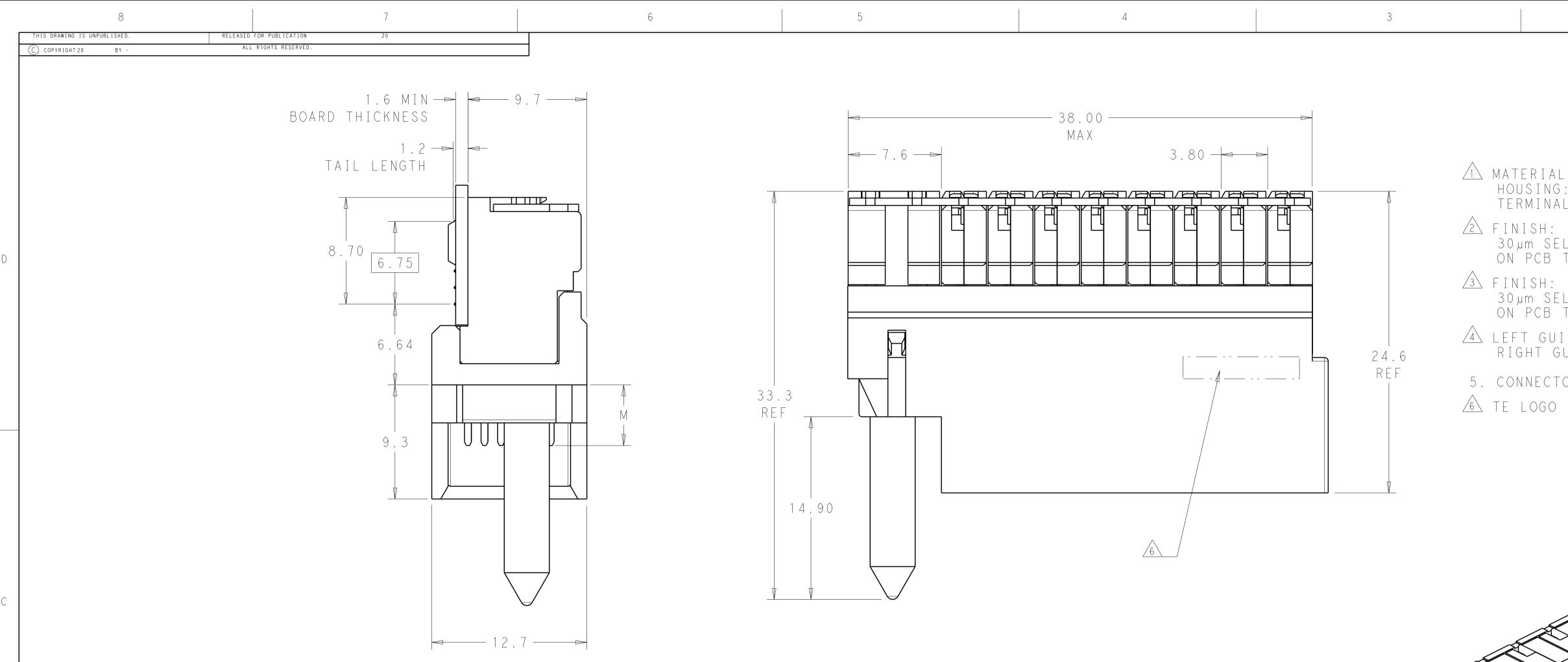
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

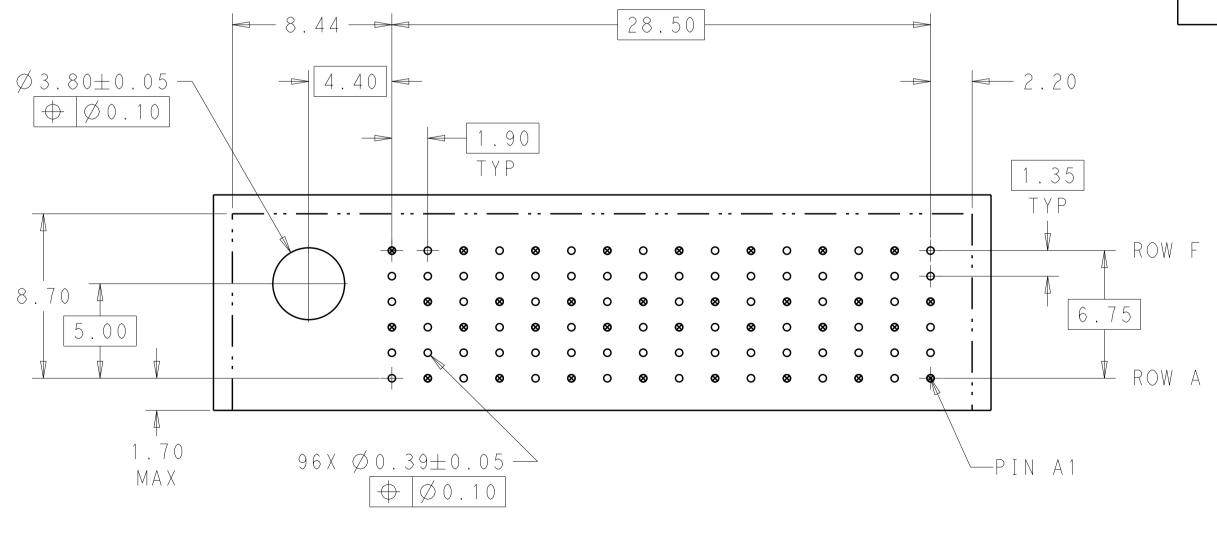


Contact us

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

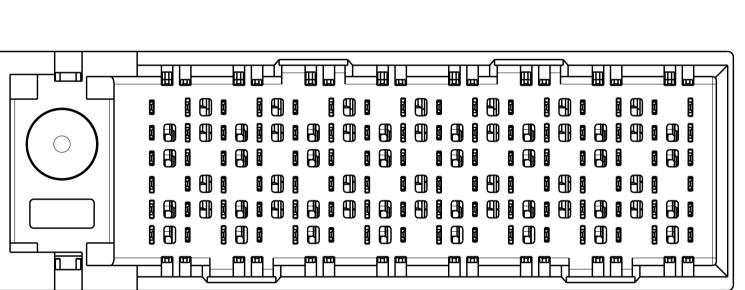


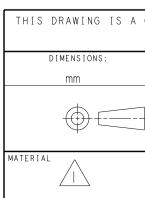




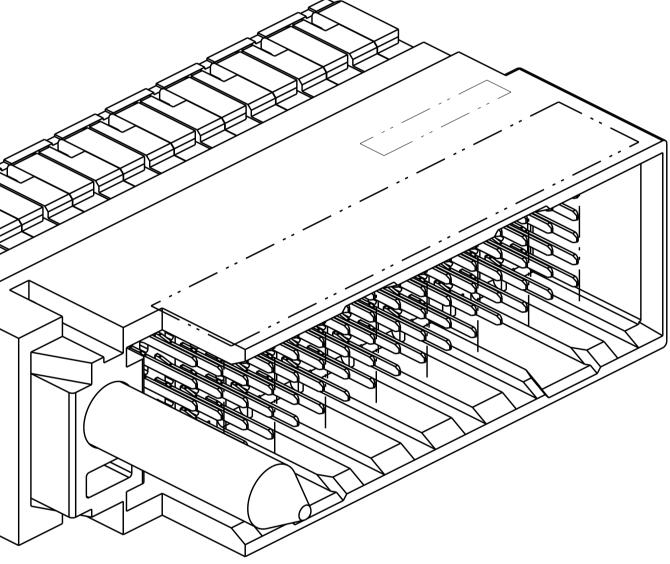
RECOMMENDED PCB LAYOUT

4805 (3/11)





| | | | | 2 | | | 1 | | | |
|----------|-----------------------|-----------------------|-----------|------------------|------------|------------|-----------------------------------|-----------|-----|------|
| | | | LOC | DIST | | | REVISIONS | | | |
| | | | АD | 00 | Р | LTR | DESCRIPTION | DATE | DWN | APVD |
| | | | | | | С | REVISED PER ECO-14-005775 | 22APR2014 | AP | DD |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | HOUS | | | | | | ED, UL94V-0. NCE COPPER ALLOY. | | | |
| \wedge | | | ΟΠ | | | | ANCE COTTEN ALEOT. | | | |
| 2 | FINI 30µn ONF | | 'EG NI | old Ckei | IN L (| N C DVE | ONTACT AREA. SELECTIVE RALL. | ΤΙΝ | | |
| 3 | FINI 30 µn ON F | | 'EG NI | O L D C K E I | [] [(| N C DVE | ONTACT AREA. SELECTIVE RALL. | TIN- | LE/ | ۹D |
| 4 | l e f t R I g f | GUIDED R HT GUIDED | | | | | MALE MATES TO Receptacle. | | | |
| 5. | CONN | NECTOR SUP | PLI | ED I | WI- | ТΗ | MOUNTING SCREW. | | | |
| 6 | TE L | OGO LOCAT | ed I | N A | , P P | RO) | XIMATE LOCATION. | | | |

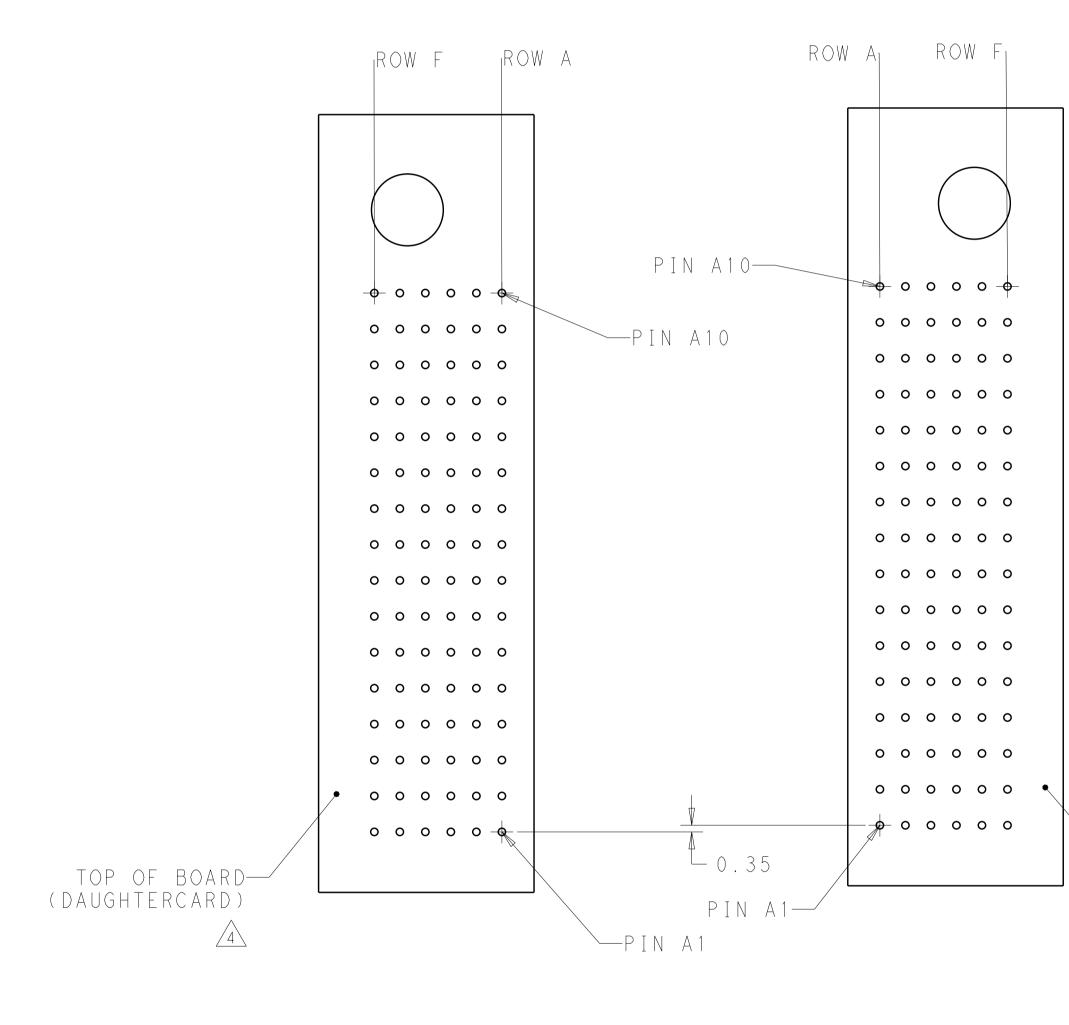


| CONTROLLED DOCUMENT. | | dwn 07APR2011 | |
|----------------------|--|--------------------------|---|
| | | снк 07APR2011 J. EABY | TE Connectivity |
| | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD 07APR2011 NAME | STD, RAM, 2 PAIR, 16 COLUMN, |
| 1 | 0 PLC ±- 1 PLC ±0.25 2 PLC ±0.13 3 PLC ±- | APPLICATION SPEC | GUIDED RIGHT END WALL SIGNAL MODULE, 0.39 EYELET |
| | 4 PLC ±- ANGLES ±- | SIZE CAGE | CODE DRAWING NO RESTRICTED TO |
| | FINISH SEE TABLE | weight - A 1 0 0 7 | 79 C - 2143314 - |
| | - | CUSTOMER DRAWING | SCALE 5.1 SHEET 1 OF 2 REV C |

В

| | 8 | | 7 | | 6 |
|---|------------------------------|--|---------------------|--|---|
| | THIS DRAWING IS UNPUBLISHED. | RELEASED FOR PUBLICATION ALL RIGHTS RESERVED. | 20 | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| D | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | - | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| С | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | - | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| В | | | | | |
| U | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | 5.50 | 2 1 4 3 3 1 4 - 6 2 1 4 3 3 1 4 - 5 | |
| | | | 5.50 | 2143314-3 | |
| А | | FINISH | 4.90 DIM M | 2143314-2 Part Number | |
| | | | | | |
| | | REFER TO WWW. For product avai | ie.com Ilability | | |

4805 (3/11)



4

5

COPLANAR MATED SIGNAL PATHS

3



| THIS | DRAWING | ΙS | А |
|----------|-----------|----|---|
| | | | |
| C | IMENSIONS | : | |
| | mm | | |
| | ÷. | | |
| MATERIAL | | | |

| | 2 | | | 1 | | | |
|-----|------|---|-----|-------------|------|-----|------|
| LOC | DIST | | | REVISIONS | | | |
| АD | 00 | Р | LTR | DESCRIPTION | DATE | DWN | APVD |
| | • | | - | SEE SHEET 1 | - | - | - |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| ι C | CONTROLLED DOCUMENT. | отаря2011 снк отаря2011 | TE Connectivity | | | | |
|-----|---|---|--|--|--|--|--|
| | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.25 2 PLC ±0.13 3 PLC ±- | J. EABY APVD 07APR2011 J. EABY PRODUCT SPEC - APPLICATION SPEC | IMPACT, STD, RAM, 2 PAIR, 16 COLUMN, LEFT GUIDED RIGHT END WALL SIGNAL MODULE, 0.39 EYELET | | | | |
| | 4 PLC ±- ANGLES ±- | - | SIZE CAGE CODE DRAWING NO RESTRICTED TO | | | | |
| | see table | WEIGHT _ | A = 100779 C - 2143314 | | | | |
| | - | CUSTOMER DRAWING | SCALE 5.1 SHEET 2 OF REV C | | | | |

D

В