



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

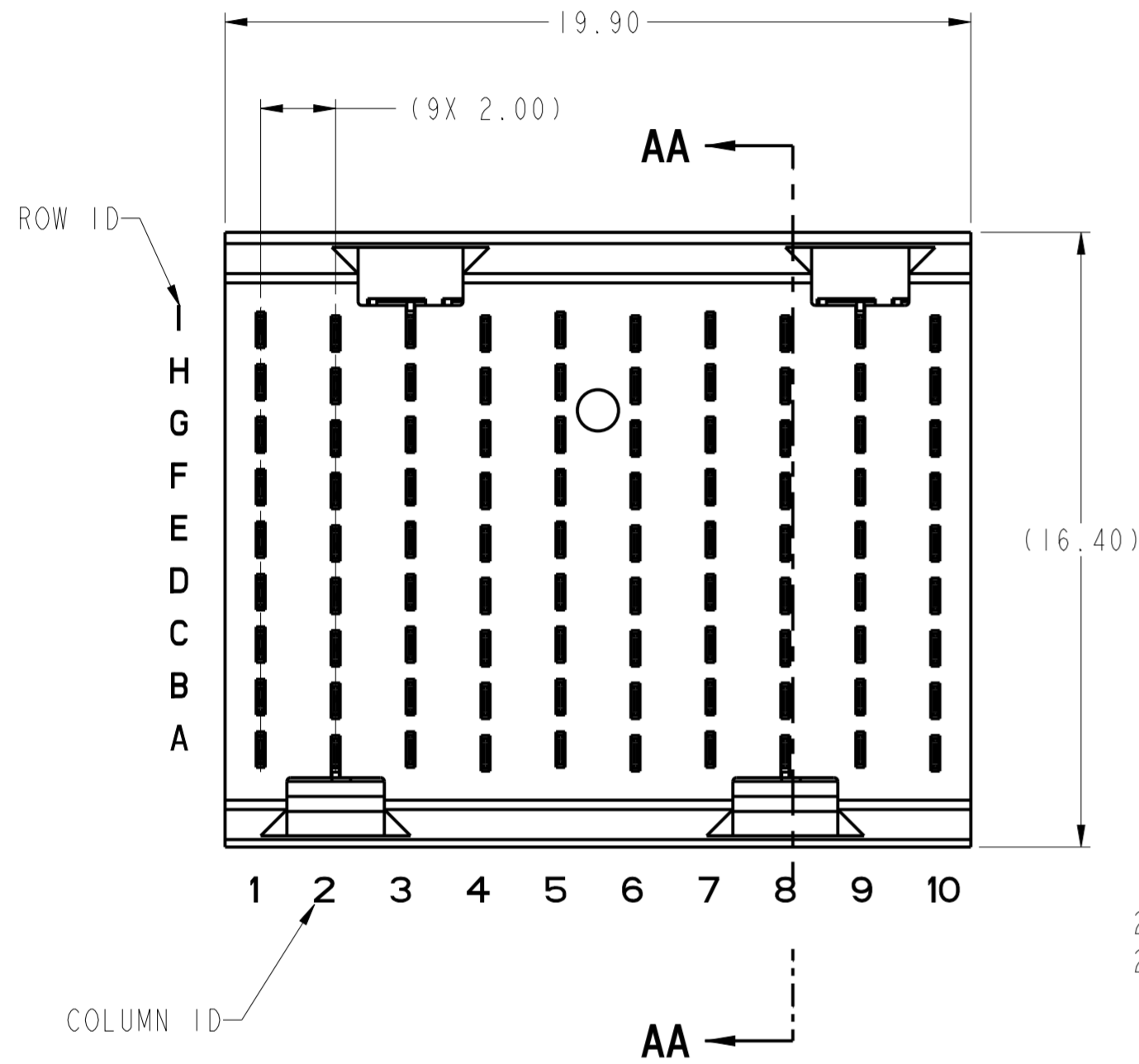
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

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



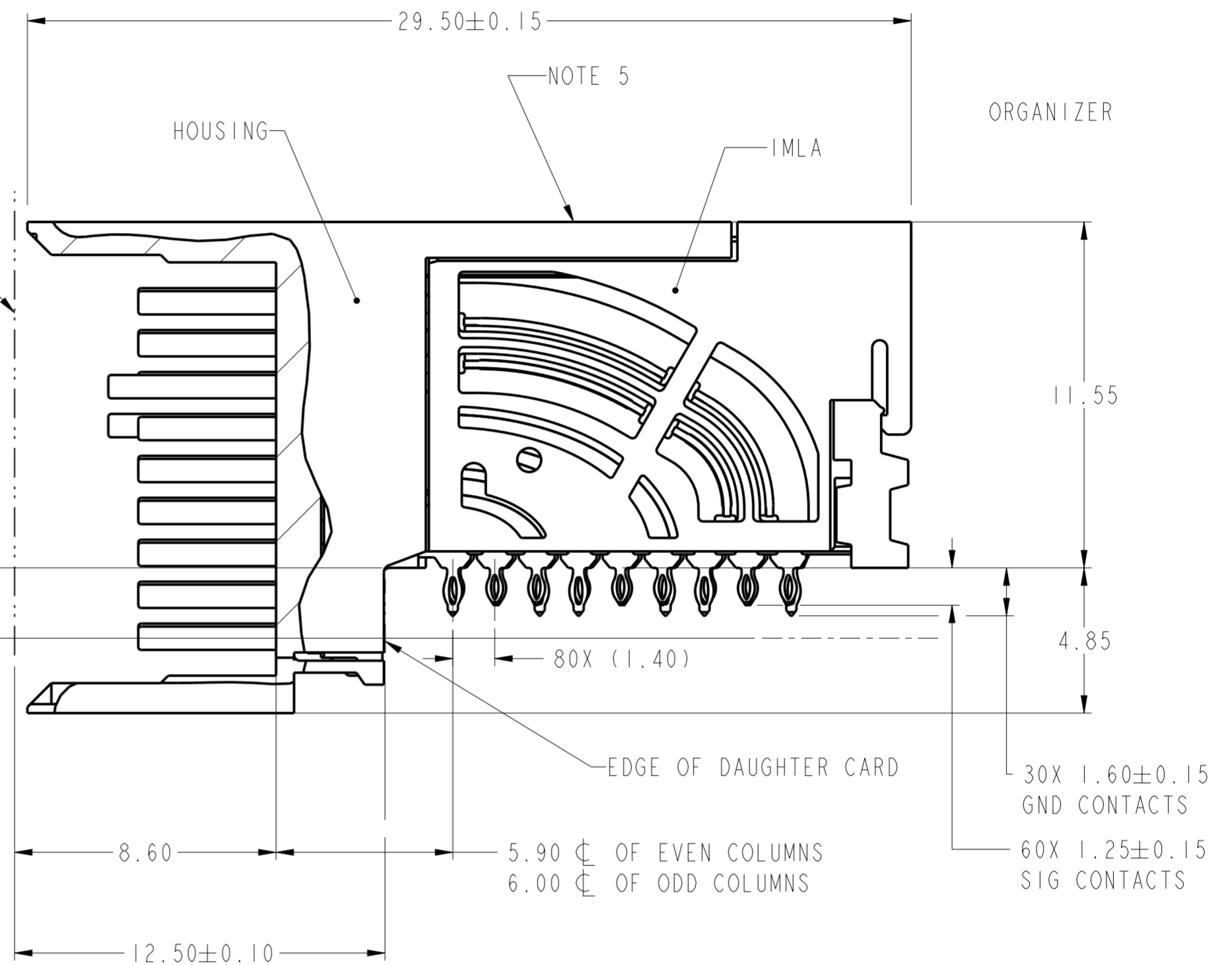
PRODUCT NUMBER
SEE SHEET 3



TOP SURFACE OF MOTHER BOARD

TOP SURFACE OF DAUGHTER CARD

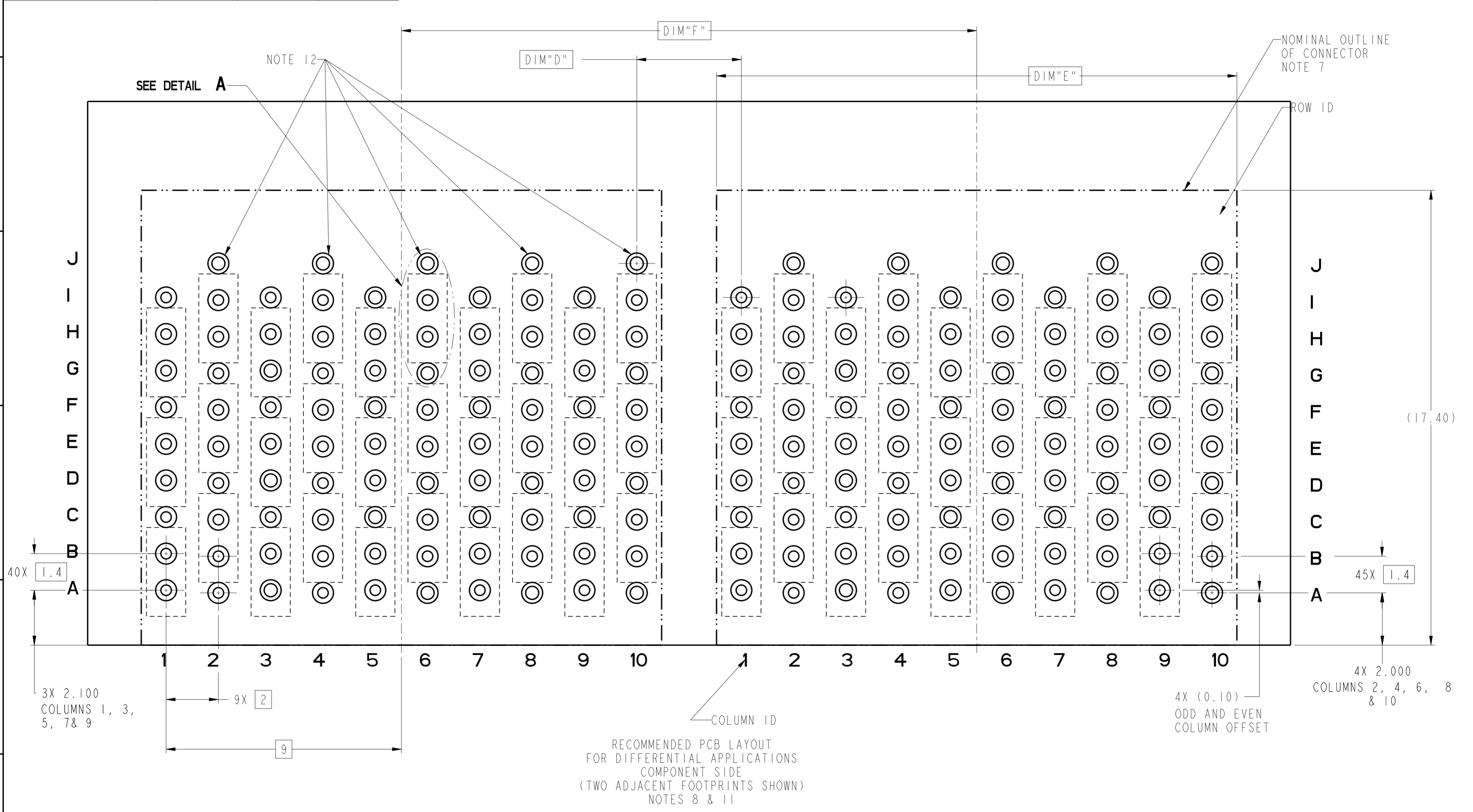
2.35 ϕ OF EVEN COLUMNS
2.25 ϕ OF ODD COLUMNS



SECTION AA-AA

| | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------------|---|-------------|--------------|------------|-------------------------|----|----------------|----------------|-----------|-----------|--|-------|------------|---------|----|----------|-------|----------------|------------|-------|------------------------|--------|
| spec ref | --- | dr | Lin-Soe Ngwe | 2013/02/27 | projection | MM | size | A2 | scale | 6:1 | | | | | | | | | | | | |
| tolerance std | ASME Y14.5M | eng | Art Lin | 2016/11/14 | | | ecn no | ELX-DG-25255-1 | rel level | Released | | | | | | | | | | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | chr | Heaven Cen | 2016/11/17 | | | product family | AirMax VSE | | | | | | | | | | | | | | |
| surface | <table border="1"> <tr> <td>linear</td> <td>0.X</td> <td>\pm.3</td> </tr> <tr> <td></td> <td>0.XX</td> <td>\pm.15</td> </tr> <tr> <td></td> <td>0.XXX</td> <td>\pm.050</td> </tr> <tr> <td>angular</td> <td>0°</td> <td>\pm2°</td> </tr> </table> | linear | 0.X | \pm .3 | | | | 0.XX | | \pm .15 | | 0.XXX | \pm .050 | angular | 0° | \pm 2° | apppr | Pai-Ming Zheng | 2016/11/18 | title | AirMax VSE R.A. HEADER | dwg no |
| linear | 0.X | \pm .3 | | | | | | | | | | | | | | | | | | | | |
| | 0.XX | \pm .15 | | | | | | | | | | | | | | | | | | | | |
| | 0.XXX | \pm .050 | | | | | | | | | | | | | | | | | | | | |
| angular | 0° | \pm 2° | | | | | | | | | | | | | | | | | | | | |
| | | www.fci.com | | cat. no. | Product - Customer Draw | | sheet 1 of 3 | | | | | | | | | | | | | | | |

| DESCRIPTION | DIM D | DIM E | DIM F |
|---|-------|--------------------------|-------|
| 2-20MM MODULES PLACED END TO END. | 2.0 | 19.90 2X | 20.00 |
| 1-20MM MODULE & 1-22 MODULE PLACED END TO END | 3.0 | 19.90 1X & 21.90 X 1X | 21.00 |



RECOMMENDED PCB LAYOUT
FOR DIFFERENTIAL APPLICATIONS
COMPONENT SIDE
(TWO ADJACENT FOOTPRINTS SHOWN)
NOTES 8 & 11

SCALE 10:1

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------------|---|------------------------|------------------------|--------------|------------|----|----------------|---------------|-----------|----------|--|-------|-------|---------|----|-----|---|--------------|-------|------------------------|--------|----------|-----|---|-------------|----------|--|------------------------|
| spec ref | --- | dr | Lin-Sze Ngwe | 2013/02/27 | projection | MM | size | A2 | scale | 8:1 | | | | | | | | | | | | | | | | | | |
| tolerance std | ASME Y14.5M | eng | Art Lin | 2016/11/14 | | | ecn no | ELX-DG-2525-1 | rel level | Released | | | | | | | | | | | | | | | | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | chr | Heaven Cen | 2016/11/17 | | | product family | AirMax VSE | | | | | | | | | | | | | | | | | | | | |
| surface | <table border="1"> <tr> <td>linear</td> <td>0.X</td> <td>±.3</td> </tr> <tr> <td></td> <td>0.XX</td> <td>±.15</td> </tr> <tr> <td></td> <td>0.XXX</td> <td>±.050</td> </tr> <tr> <td>angular</td> <td>0°</td> <td>±2°</td> </tr> </table> | linear | 0.X | ±.3 | | | | 0.XX | | ±.15 | | 0.XXX | ±.050 | angular | 0° | ±2° | <table border="1"> <tr> <td>Amphenol FCI</td> <td>title</td> <td>AirMax VSE R.A. HEADER</td> <td>dwg no</td> <td>10124471</td> <td>rev</td> <td>D</td> </tr> <tr> <td>www.fci.com</td> <td>cat. no.</td> <td></td> <td>Product - Customer Drw</td> <td>sheet 2 of 3</td> <td></td> <td></td> </tr> </table> | Amphenol FCI | title | AirMax VSE R.A. HEADER | dwg no | 10124471 | rev | D | www.fci.com | cat. no. | | Product - Customer Drw |
| linear | 0.X | ±.3 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0.XX | ±.15 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0.XXX | ±.050 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| angular | 0° | ±2° | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Amphenol FCI | title | AirMax VSE R.A. HEADER | dwg no | 10124471 | rev | D | | | | | | | | | | | | | | | | | | | | | | |
| www.fci.com | cat. no. | | Product - Customer Drw | sheet 2 of 3 | | | | | | | | | | | | | | | | | | | | | | | | |

Amphenol FCI

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Creo File - REV E - 2016-02-12

