



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

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OGA DIAGONAL: 14.03 [356.4]  
 VA DIAGONAL: 13.28 [337.2]  
 PA DIAGONAL: 12.53 [318.3]

| TOP LEVEL NUMBER | US NUMBER      | CHINA NUMBER   | TYPE  | DIM "A" (TOTAL GLASS TO CONNECTOR) | A/G FINISH | PROD SPEC |
|------------------|----------------|----------------|-------|------------------------------------|------------|-----------|
| 17-9581-203      | 98-0003-2259-8 | N/A            | FFC   | 4.27" [108.46]                     | AG500      | 23655     |
| 17-9581-218      | 98-0003-2263-0 | N/A            | USB R | 4.27" [108.46]                     | AG500      | 23655     |
| 17-9581-205      | 98-0003-3232-4 | 59-0000-0210-1 | FFC   | 8.00" [203.20]                     | AG500      | 23655     |
| 17-9581-226      | 98-0003-3233-2 | 59-0000-0211-9 | USB R | 8.00" [203.20]                     | AG500      | 23655     |
| 17-9581-227      | 98-0003-3234-0 | 59-0000-0212-7 | SER   | 8.00" [203.20]                     | AG500      | 23655     |

ESD CLAMSHELL CASE IS USED WITH ALL NOV, USB AND SER TERMINATIONS.



(FFC)

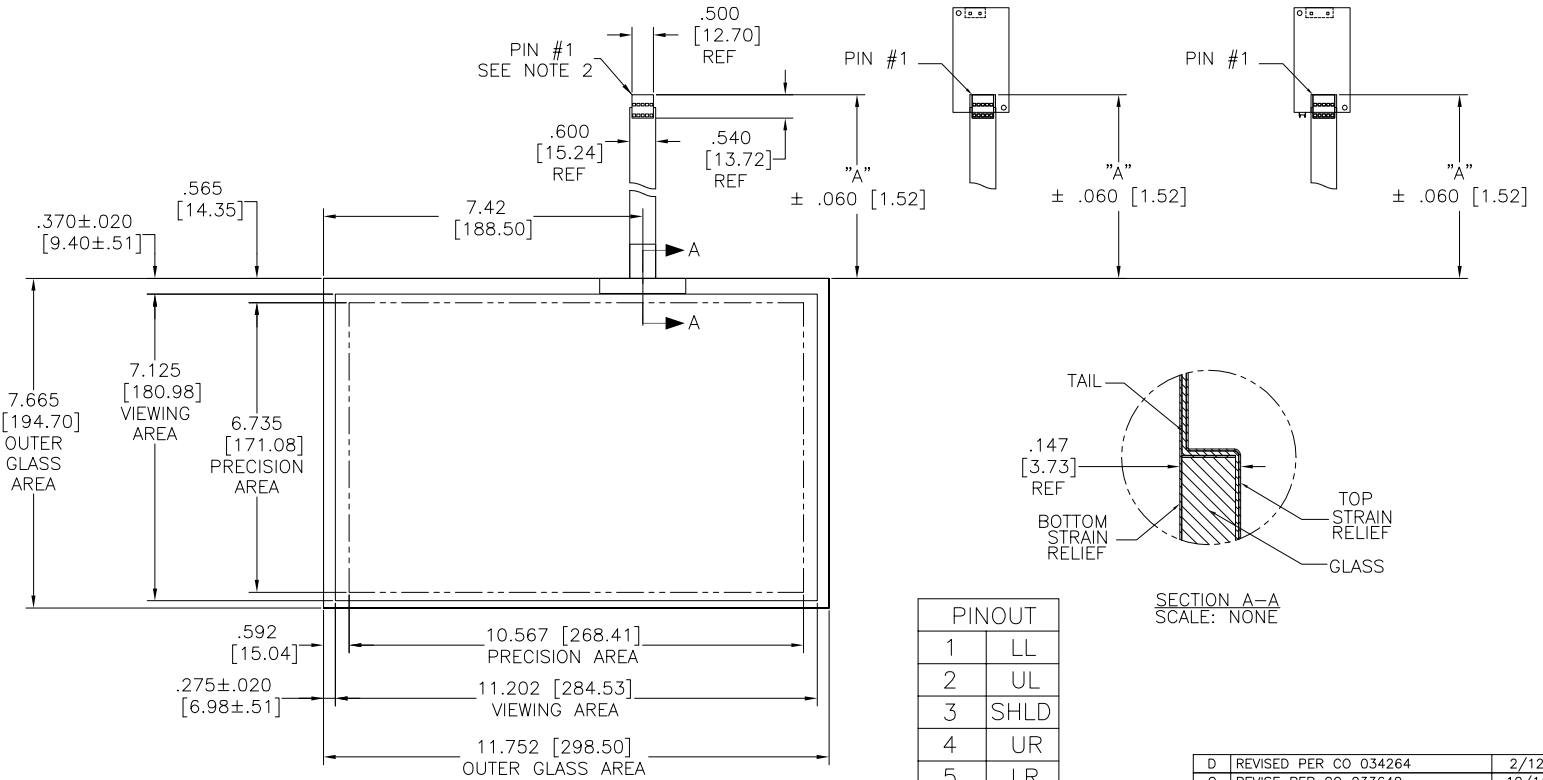
(USB R)

EXII-7760UC  
 98-0003-2814-0  
 USB CONTROLLER  
 SOLDER SIDE

(SER)

EXII-7720SC  
 98-0003-2217-6  
 SERIAL CONTROLLER  
 SOLDER SIDE

.147±.020 [3.73±.51]  
 TOTAL THICKNESS OF GLASS, CABLE AND STRAIN RELIEF



| PINOUT |      |
|--------|------|
| 1      | LL   |
| 2      | UL   |
| 3      | SHLD |
| 4      | UR   |
| 5      | LR   |

SECTION A-A  
 SCALE: NONE

NOTES:

1. WEIGHT OF GLASS IN GRAMS: 461±10%
2. NICOMATIC HOUSING P/N: OLO5  
 NICOMATIC RECEPTACLES (PINS) MATTE TIN PLATED P/N: 14106-12  
 HOUSING ORIENTED WITH LATCH DOWN

| UNITS                                 | INCHES [MM]  |
|---------------------------------------|--------------|
| TOLERANCES UNLESS OTHERWISE SPECIFIED |              |
| .X                                    | ± .03 [.76]  |
| .XX                                   | ± .015 [.38] |
| .XXX                                  | ± .01 [.25]  |
| ANGLES                                | ± 1°         |

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

SCALE 1 = 1



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DRAWN A. Hartofelis 9/08

| REV | CHANGE NOTICE         | DATE  | DRW |
|-----|-----------------------|-------|-----|
| D   | REVISED PER CO 034264 | 2/12  | SB  |
| C   | REVISED PER CO 033640 | 10/11 | SB  |
| 03  | REVISED PER CO 030452 | 6/09  | SB  |

| TITLE             |         |              |           |
|-------------------|---------|--------------|-----------|
| MARKETING DRAWING |         |              |           |
| SCT32NN 13.28"    |         |              |           |
| CAD FORMAT        | AUTOCAD | SHEET        | 1 OF 1    |
| SIZE              | C       | DOCUMENT NO. | 36186-MKT |
| REV               | D       |              |           |