

OGA DIAGONAL: 18.05 [458.50]  
VA DIAGONAL: 17.34 [440.38]  
PA DIAGONAL: 16.35 [415.30]

| TOP LEVEL NUMBER | US NUMBER      | TYPE  | DIM "A" (TOTAL GLASS TO CONNECTOR) | A/G FINISH | PROD SPEC |
|------------------|----------------|-------|------------------------------------|------------|-----------|
| 17-8901-205      | 98-0003-2665-6 | FFC   | 8.00" [203.20]                     | AG500      | 23655     |
| 17-8901-227      | 98-0003-2203-6 | SER   | 8.00" [203.20]                     | AG500      | 23655     |
| 17-8901-206      | 98-0003-2666-4 | NOV   | SEE DWG                            | AG500      | 23655     |
| 17-8901-226      | 98-0003-3025-2 | USB R | 8.00" [203.20]                     | AG500      | 23655     |



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

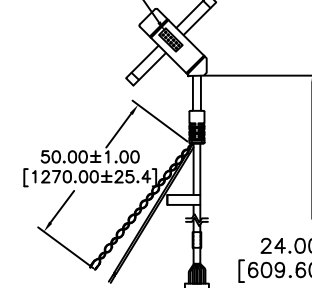
(USB R)

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

(SER)

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

PIN #1 (NOV)



(FFC)

PIN #1  
SEE NOTE 2

PIN #1

PIN #1

PIN #1

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

.370±.020 [9.40±.51]  
.678 [17.22]

.600 [15.24]  
REF

4.00 [101.6]

.500 [12.70]  
REF

.540 [13.72]  
REF

±.060 [1.52]

±.060 [1.52]

±.060 [1.52]

11.429 [290.30]  
OUTER GLASS  
AREA

10.889 [276.58]  
VIEWING  
AREA

10.273 [260.93]  
PRECISION  
AREA

.125 [3.18]  
REF

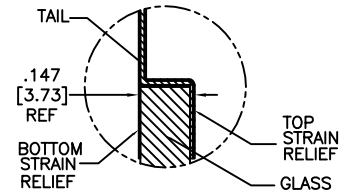
.626 [15.90]

.240±.020 [6.10±.51]

12.720 [323.09]  
PRECISION AREA

13.492 [342.70]  
VIEWING AREA

13.972 [354.89]  
OUTER GLASS AREA



SECTION A-A  
SCALE: NONE

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

NOTES:

1. WEIGHT OF GLASS IN GRAMS: 785 ±10%
2. NICOMATIC HOUSING P/N: OLO5  
NICOMATIC RECEPTACLES (PINS) MATTE TIN PLATED P/N: 14106-12  
HOUSING ORIENTED WITH LATCH DOWN

|                                          |                                                                                                                                                                                                             |
|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UNITS<br>INCHES [MM]                     | 3M TOUCH SYSTEMS<br>METHUEN, MA<br>USA                                                                                                                                                                      |
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| THIRD ANGLE PROJECTION                   | DRAWN A. OUELLETTE 12/05                                                                                                                                                                                    |
| DO NOT SCALE DRAWING                     | CAD FORMAT AUTOCAD                                                                                                                                                                                          |
| SCALE 1 = 1                              | SHEET 1 OF 1                                                                                                                                                                                                |

|                                              |                           |          |     |
|----------------------------------------------|---------------------------|----------|-----|
| H                                            | REVISE PER CO 036256      | 4/13     | SB  |
| G                                            | REVISE PER CO 033533      | 11/11    | SB  |
| F                                            | REVISE PER CO 033064      | 6/11     | SB  |
| REV                                          | CHANGE NOTICE             | DATE     | DRW |
| TITLE<br>MARKETING DRAWING<br>SCT32NN 17.34" |                           |          |     |
| SIZE<br>C                                    | DOCUMENT NO.<br>29615-MKT | REV<br>H |     |