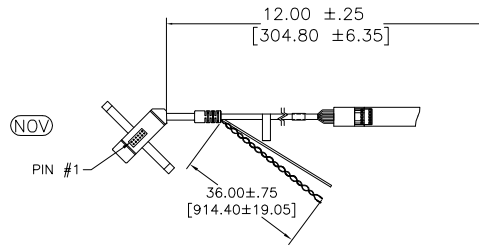
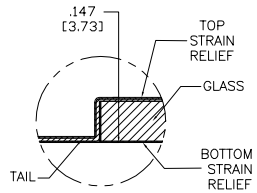
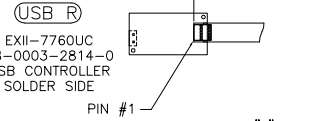
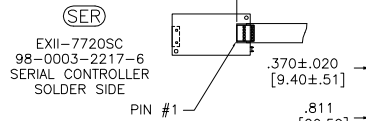
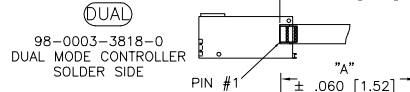


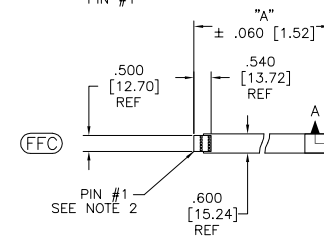
OGA DIAGONAL: 20.44 [519.08]
 VA DIAGONAL: 19.71 [500.74]
 PA DIAGONAL: 18.58 [472.03]



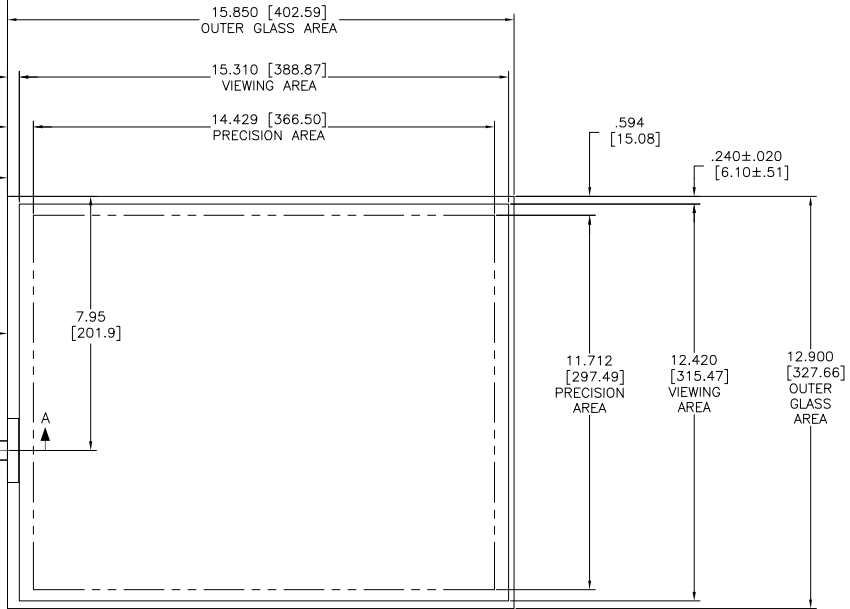
ESD CLAMSHELL CASE IS USED WITH ALL NOV, USB AND SER TERMINATIONS.



SECTION A-A
SCALE: NONE



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



| TOP LEVEL NUMBER | US NUMBER | TYPE | DIM "A" (TOTAL GLASS TO CONNECTOR) | A/G FINISH | PROD SPEC |
|------------------|----------------|-------|------------------------------------|------------|-----------|
| 17-8051-203 | 98-0003-2532-8 | FFC | 4.27" [108.46] | AG500 | 23655 |
| 17-8051-205 | 98-0003-2185-5 | FFC | 8.00" [203.20] | AG500 | 23655 |
| 17-8051-206 | 98-0003-2186-3 | NOV | SEE DWG | AG500 | 23655 |
| 17-8051-221 | 98-0003-2537-7 | SER | 4.27" [108.46] | AG500 | 23655 |
| 17-8051-227 | 98-0003-2927-0 | SER | 8.00" [203.20] | AG500 | 23655 |
| 17-8051-218 | 98-0003-2535-1 | USB R | 4.27" [108.46] | AG500 | 23655 |
| 17-8051-226 | 98-0003-3114-4 | USB R | 8.00" [203.20] | AG500 | 23655 |
| N/A | 98-0003-3535-0 | HID D | 8.00" [203.20] | AG500 | 23655 |
| N/A | 98-0003-3199-5 | HID M | 8.00" [203.20] | AG500 | 23655 |
| N/A | 98-0003-3413-0 | SER | 6.00" [152.40] | AG500 | 23655 |
| N/A | 98-0003-3421-3 | SER | 6.00" [152.40] | WC100 | 34523 |
| N/A | 98-0003-3422-1 | USB | 6.00" [152.40] | WC100 | 34523 |
| N/A | 98-0003-3423-9 | FFC | 6.00" [152.40] | WC100 | 34523 |
| N/A | 98-0003-3973-3 | DUAL | 8.00" [203.20] | AG500 | 23655 |
| N/A | 98-1100-0104-1 | USB R | 8.00" [203.20] | WC100 | 34523 |
| N/A | 98-1100-0103-3 | FFC | 8.00" [203.20] | WC100 | 34523 |

NOTES:

1. WEIGHT OF GLASS IN GRAMS: 1005 ± 10%
2. NICOMATIC HOUSING P/N: OLO5
NICOMATIC RECEPTACLES (PINS) MATTE TIN PLATED P/N: 14106-12
HOUSING ORIENTED WITH LATCH DOWN

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

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

3M 3M TOUCH SYSTEMS
METHUEN, MA USA

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THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

SCALE 1 = 1

| REV | CHANGE NOTICE | DATE | DRW |
|-----|-----------------------|------|-----|
| U | REVISED PER CO 036265 | 4/13 | SB |
| T | REVISED PER CO 036101 | 2/13 | SB |

| | | | |
|------------|------------|-------------------|-----------|
| TITLE | | MARKETING DRAWING | |
| | | SCT32NN 19.71" | |
| DRAWN | K. CROWLEY | 9/05 | |
| CAD FORMAT | AUTOCAD | SHEET | 1 OF 1 |
| SIZE | C | DOCUMENT NO. | TSD-28177 |
| REV | U | | |