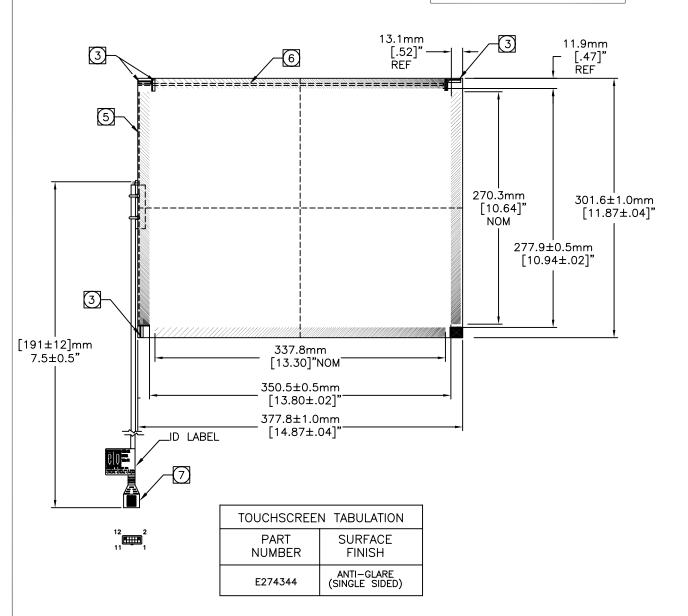
INTELLITOUCH® TOUCHSCREEN
SCN-ST-FLT17.0-001-009-R



NOTES:

- 1. ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS.
- 2. CHEMICALLY STRENGTHENED GLASS THICKNESS: 5.6mm [0.22"] NOMINAL.
- TRANSDUCERS ARE LOCATED AT THE POSITIONS SHOWN.
 HEIGHT OF TRANSDUCERS ABOVE GLASS: 3.8mm/0.15" MAX.
- NO MATERIAL EXTENDS MORE THAN 0.8mm/0.03" BEYOND THE BACK SURFACE OF THE GLASS.
- (5) CABLE IS ROUTED ON TOP SURFACE (ALONG THE EDGE) OF THE GLASS.
- (6) CABLE IS ROUTED ON THE BACK SURFACE 6.5mm[0.25"] FROM THE TOP EDGE OF THE GLASS.
- [7] BERG 65043-031, 2x6 HOUSING WITH BERG 48239-000 RECEPTACLES, DIRECTLY MATES WITH ANY OF THE FOLLOWING:
 - -INTELLITOUCH SERIAL CONTROL BOARD -012226 CABLE (2x6 TO 8" DB9 BULKHEAD)
- 8. THE TOUCH ACTIVE AREA IS LESS THAN THE VIEWABLE AREA TO FACILITATE SEALING.
- 9. CS GLASS TO MEET THE FOLLOWING SPECIFICATIONS:

 ASTM C-1422, STANDARD SPECIFICATION FOR CS GLASS (SURFACE COMPRESSION, LEVEL 2).

 ELO'S SURFACE QUALITY SPECIFICATION, ES500051.

| CONNECTION CHART | | | |
|------------------|----------------|------------------|--------------|
| PIN | SIGNAL | INSULATION COLOR | JACKET COLOR |
| 1 | GROUND | OVERALL SHIELD | |
| 2 | KEY | | |
| 3 | Y RECEIVE (+) | BLU | BLK |
| 4 | Y TRANSMIT (+) | BLU | GRY |
| 5 | Y RECEIVE (-) | BLK | BLK |
| 6 | Y TRANSMIT (-) | YEL | GRY |
| 7 | GROUND | INNER SHIELD | |
| - 8 | X TRANSMIT (-) | RED | RED |
| 9 | X RECEIVE (-) | RED | BLK |
| 10 | X TRANSMIT (+) | GRN | RED |
| 11 | X RECEIVE (+) | WHT | BLK |
| | | | |

