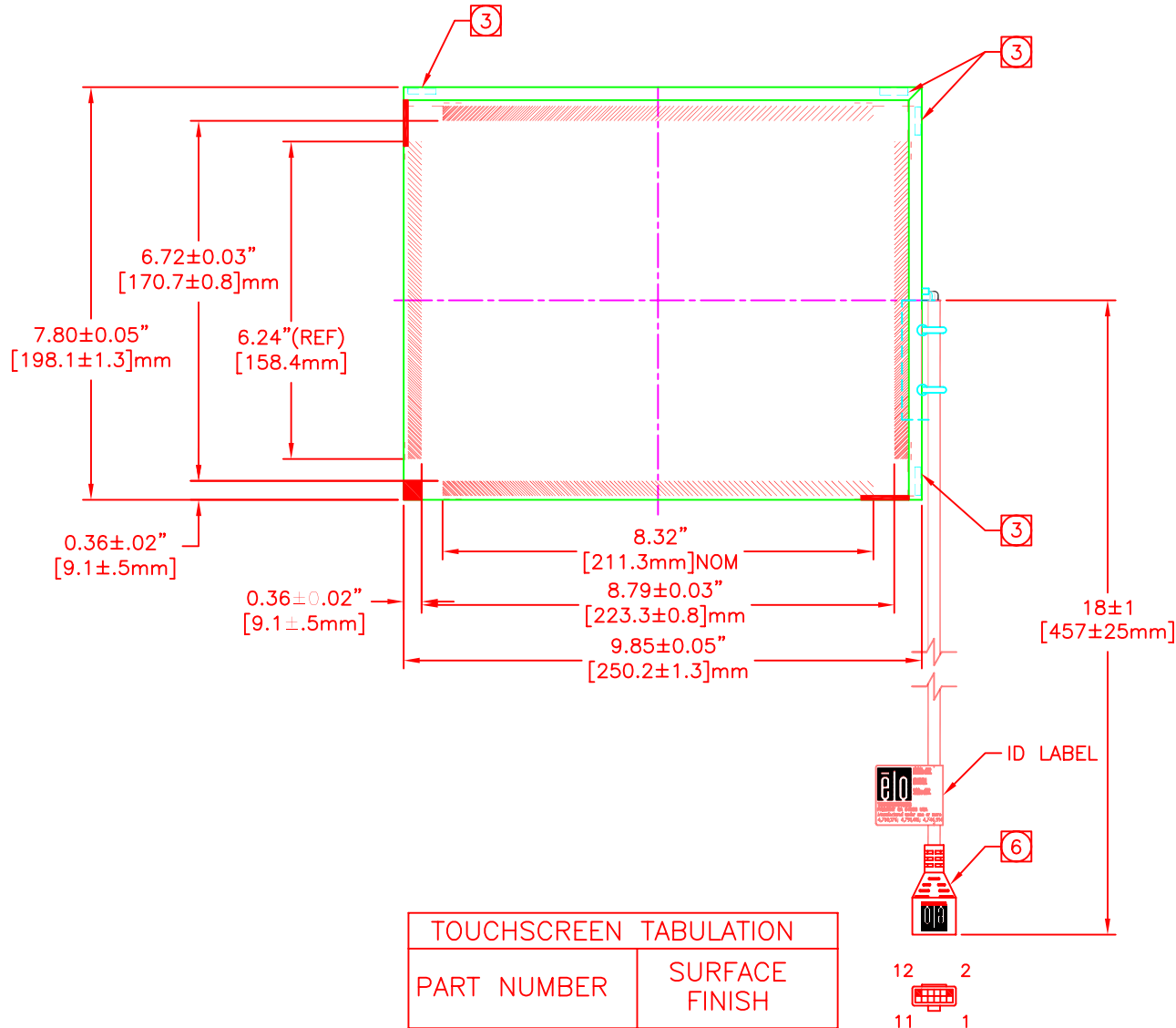


SecureTouch TOUCHSCREEN
SCN-ST-FLT10.4-012-003-B-R



NOTES:

- ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS.
- GLASS THICKNESS: 0.236"/6.0mm NOMINAL.
- TRANSDUCERS ARE LOCATED AT THE POSITIONS SHOWN. GLASS IS BEVELED UNDER TRANSDUCERS. TRANSDUCER HEIGHT ABOVE GLASS: 0.063" [1.5mm] MAX.
- NO MATERIAL EXTENDS MORE THAN .030/.8mm BEYOND THE BACK SURFACE OF THE GLASS.
- NO MATERIAL EXTENDS MORE THAN 0.059/1.5mm BEYOND THE FRONT SURFACE OF THE GLASS.
- 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)
- THE TOUCH ACTIVE AREA IS LESS THAN THE VIEWABLE AREA TO FACILITATE SEALING.
- THIS TOUCHSCREEN WAS DESIGNED FOR A 10.4" LCD.

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
12	KEY		