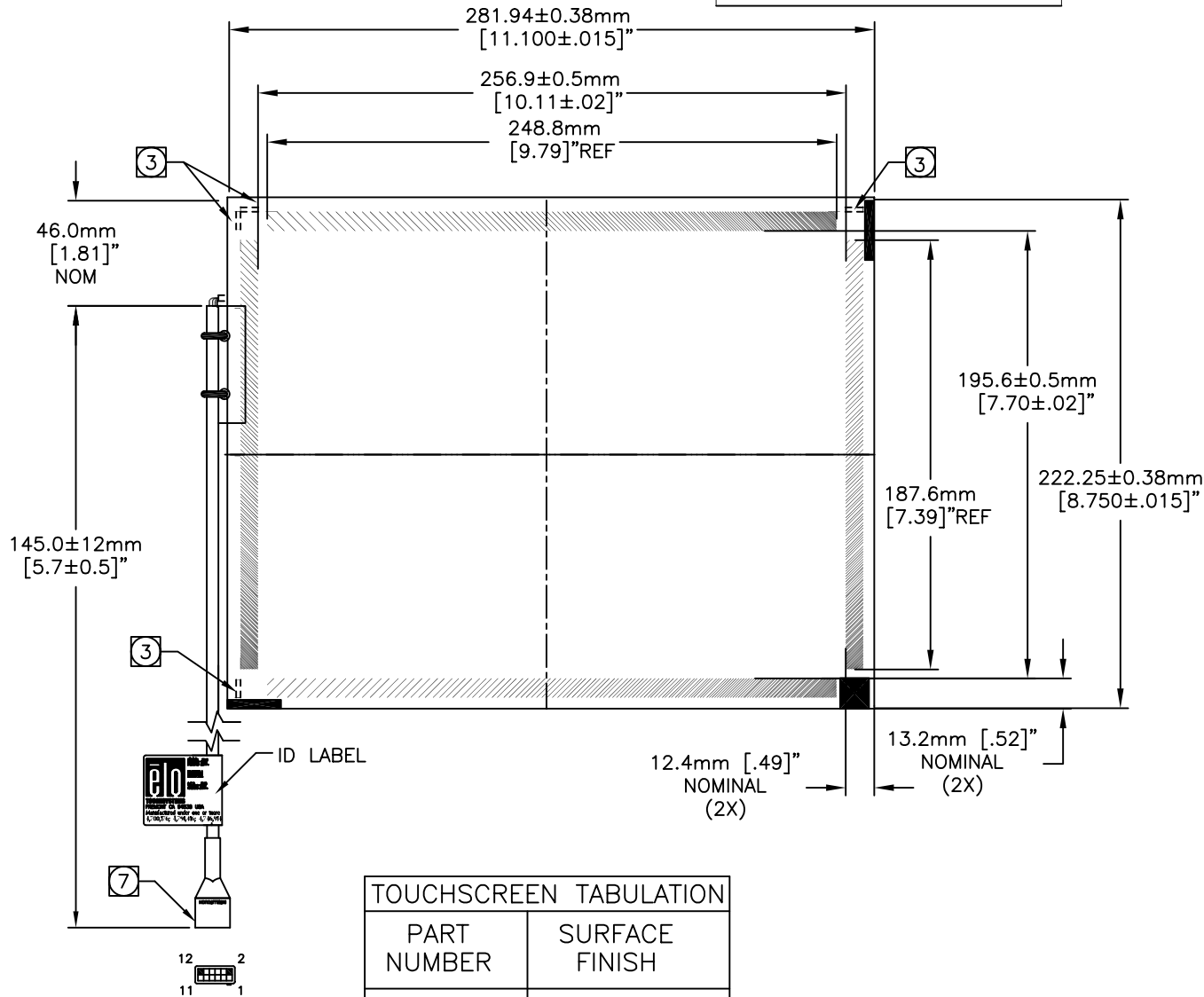


INTELLITOUCH® TOUCHSCREEN
SCN-IT-FLT12.1-011-004



TOUCHSCREEN TABULATION	
PART NUMBER	SURFACE FINISH
C11663-000	HIGH RESOLUTION ANTIGLARE

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS AND INCHES.
2. GLASS THICKNESS: 3.0mm[0.12"] NOMINAL.
3. TRANSDUCERS ARE LOCATED AT THE POSITIONS SHOWN. TRANSDUCERS ARE NOT TO EXCEED THE EDGE OF THE GLASS.
3. TRANSDUCER HEIGHT ABOVE GLASS SURFACE: 0.12"[3.0mm] MAXIMUM.
5. NO MATERIAL EXTENDS MORE THAN 0.8mm[0.03"] BEYOND THE BACK SURFACE OF THE GLASS.
6. WIRES ARE ROUTED ALONG THE FRONT SIDE 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. ARRAY PATTERNS ARE CENTERED ON THE GLASS WITH A TOLERANCE OF ±0.8mm[0.03"].
9. THE TOUCH ACTIVE AREA IS LESS THAN THE VIEWABLE AREA TO FACILITATE SEALING.

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		