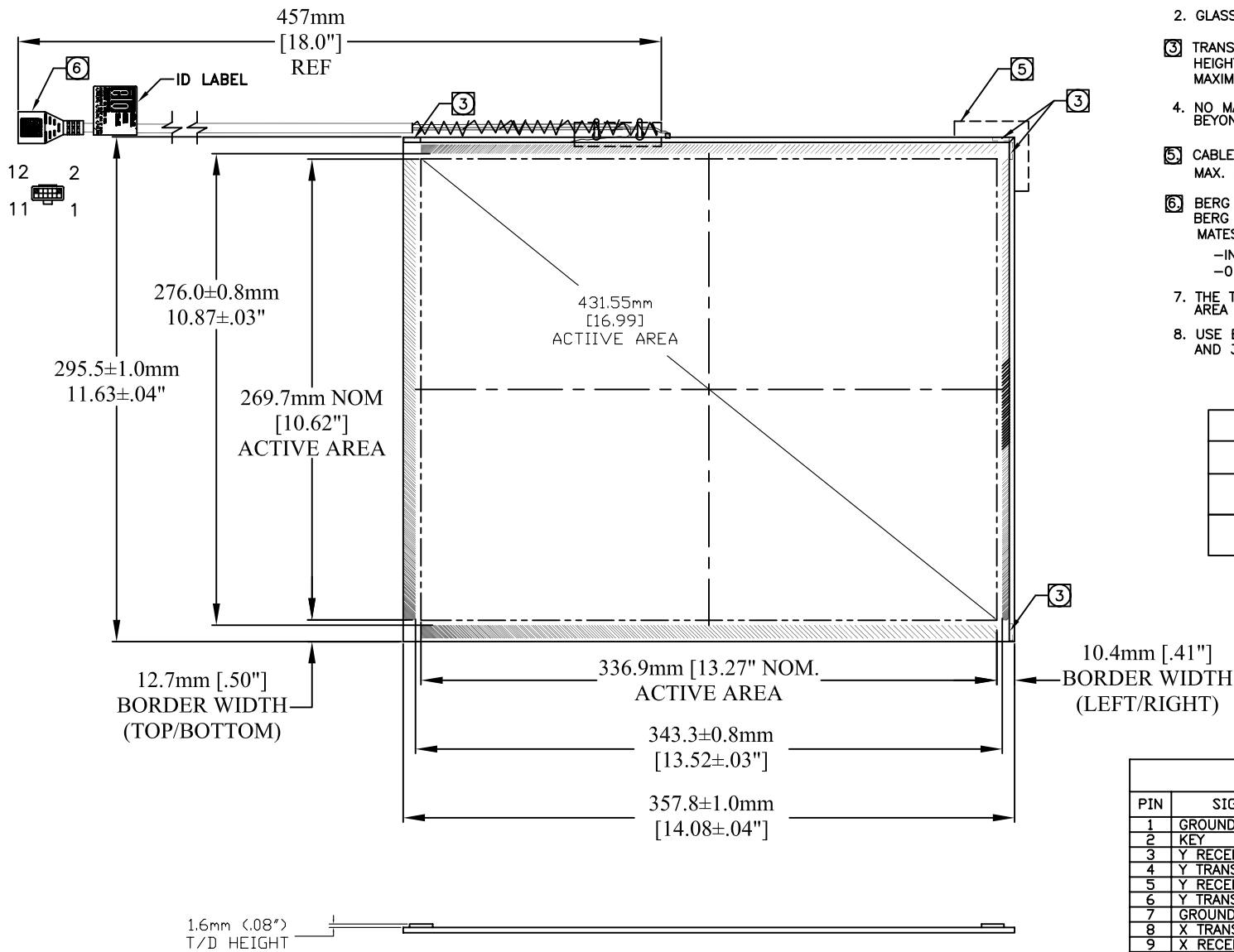


INTELLITOUCH® TOUCHSCREEN
SCN-IT-FLT17.0-005-00X-B-R



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS AND INCHES.
2. GLASS THICKNESS: 3.0±.3mm (.12±.012") NOMINAL
3. TRANSDUCERS ARE LOCATED AT THE POSITIONS SHOWN. HEIGHT OF TRANSDUCER ABOVE GLASS: 1.6mm [0.06"] MAXIMUM. GLASS IS BEVELED UNDER TRANSDUCERS.
4. NO MATERIAL EXTENDS MORE THAN 0.8mm (.03") BEYOND THE BACK SURFACE OF THE GLASS.
5. CABLE ROUTING (ALONG THE BEVEL) ADDS 2.5mm (.10") MAX. AS INDICATED ON THE SCREEN.
6. 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)
7. THE TOUCH ACTIVE AREA IS LESS THAN THE VIEWABLE AREA TO FACILITATE SEALING.
8. USE ELO FOAM TAPE, P/N 521701-000 (1.6mm THICK AND 3mm WIDE) FOR SEALING.

TOUCHSCREEN TABULATION	
PART NO	SURFACE FINISH
E853800	CLEAR
E894441	ANTI-GLARE

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		