



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

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. GLASS THICKNESS: 2.8mm (CLEAR FINISH)
3. TRANSDUCERS ARE LOCATED AT THE POSITIONS SHOWN. HEIGHT OF TRANSDUCER BELOW GLASS SURFACE: 3.2mm MAX.
4. 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)
5. CABLE ATTACHMENT IS LOOSE (CABLE TAIL LENGTH 270mm).
6. SCREEN IS DESIGNED TO FIT INTO A 27.0" WIDE FORMAT LCD DISPLAY (16:9 ASPECT RATIO).
7. RECOMMENDED SEALING MATERIAL IS LOW-DENSITY, CROSS LINKED, CLOSED-CELL POLYOLEFIN FOAM SUCH AS VIOLARA TS. THE ADHESIVE SHOULD NOT CONTACT THE GLASS.
8. MOUNTING TAPE 3M VHB 4920 (5.6mm WIDE).

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO ELO TOUCH SOLUTIONS INC. AND ITS HOLDING SUBSIDIARIES. IT MAY NOT BE DISCLOSED TO ANYONE, OTHER THAN ELO PERSONNEL, WITHOUT AUTHORIZATION FROM ELO (WWW.ELOTOUCH.COM).

LOC	08
DIST	08

REV	DESCRIPTION	DATE
B	REVISED PER ECO-13-0242: FULL PRODUCTION RELEASE	04/02/13
A	INITIAL RELEASE PER ECO-13-001741	01/12/13

DIMENSIONS		DIMENSIONS UNLESS OTHERWISE SPECIFIED	
UNIT	VALUE	UNIT	VALUE
MM	1/2"	ANGLE	1/2"
MM	1/2"	SURFACE	TEXTURE

DATE	9/24/12	UNITS	TOUCH	HEAT TREAT	N/A
AV	01/12/13				
AV	05/15/13				
NAME	CUSTOMER DRAWING				
SCALE	1:1	SIZE	A2	DRAWING NO.	MS601398
SHEET	1	OF	1	REV	B