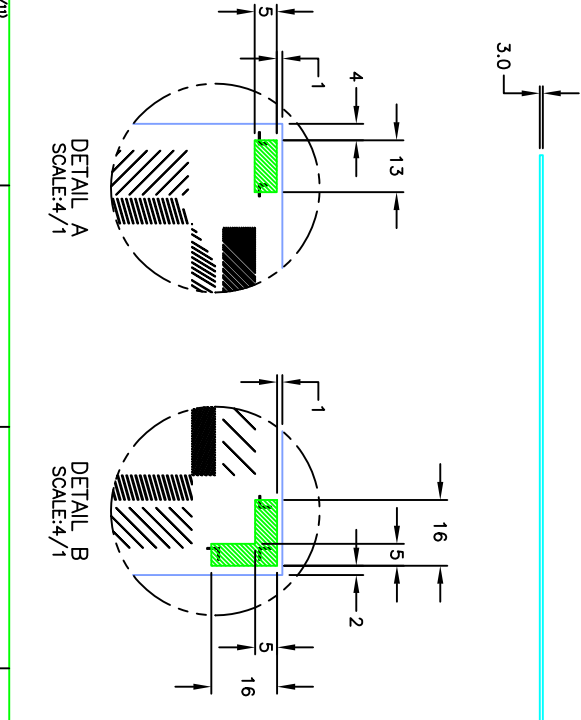


LOC	08
DIST	08



REV	DESCRIPTION	DATE	BY	CHKD	APPD
E	ELO-13-0295; E000214 INITIAL RELEASE	05/29/13	BC	SS	
D	ELO TOUCH SOLUTIONS	06/19/12	DI	SS	
C	REVISED PER ELO-12-008345	05/18/12	DI	SS	
B	ADDED DETAILS A THRU C	11/08/10	LA		
A	REVISED PER ELO-10-023297; DOC 11/08/10 TO BE 3.5)				

DIMENSIONS	
MIN	MAX
0	± .8
1	± .4
2	± .2
3	± .1
4	± .1

DATE	06/17/10
BY	AV
CHKD	SS
DATE	05/29/13
BY	AV
CHKD	SS

SCALE	1:1
SIZE	A2
DRAWING NO.	MS600883
SHEET	1 OF 1

DETAIL A SCALE:4/1

DETAIL B SCALE:4/1

DETAIL C SCALE:4/1

PART NUMBER TABULATION	
PART NUMBER	COMMENT
E222460	WITH PE BAG
E00214	NO BAG

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		

- NOTES:
- ALL DIMENSIONS ARE IN MILLIMETERS.
  - GLASS THICKNESS: 3.0.
  - TRANSDUCER KEEP OUT AREAS PER DETAILS A THRU C. HEIGHT OF TRANSDUCER ABOVE GLASS: 3.6 MAX.
  - NO MATERIAL EXTENDS MORE THAN 0.8 BEYOND THE BACK SURFACE OF THE GLASS.
  - CABLE IS ROUTED ON THE TOP SURFACE (ALONG THE TOP EDGE) OF THE GLASS. TOTAL CABLE LENGTH: 300 BERG 65043-031, 2 X 6 HOUSING WITH BERG 48239-000 RECEPTACLES, DIRECTLY MATES WITH ANY OF THE FOLLOWING:
    - INTELLITOUCH SERIAL CONTROL BOARD
    - 012226 CABLE (2 X 6 TO 8" DB9 BULKHEAD)
  - THE TOUCH ACTIVE AREA IS LESS THAN THE VIEWABLE AREA TO FACILITATE SEALING.
  - SCREEN IS DESIGNED TO FIT INTO 32.0" WIDE FORMAT (16:9 ASPECT RATIO) DISPLAYS.