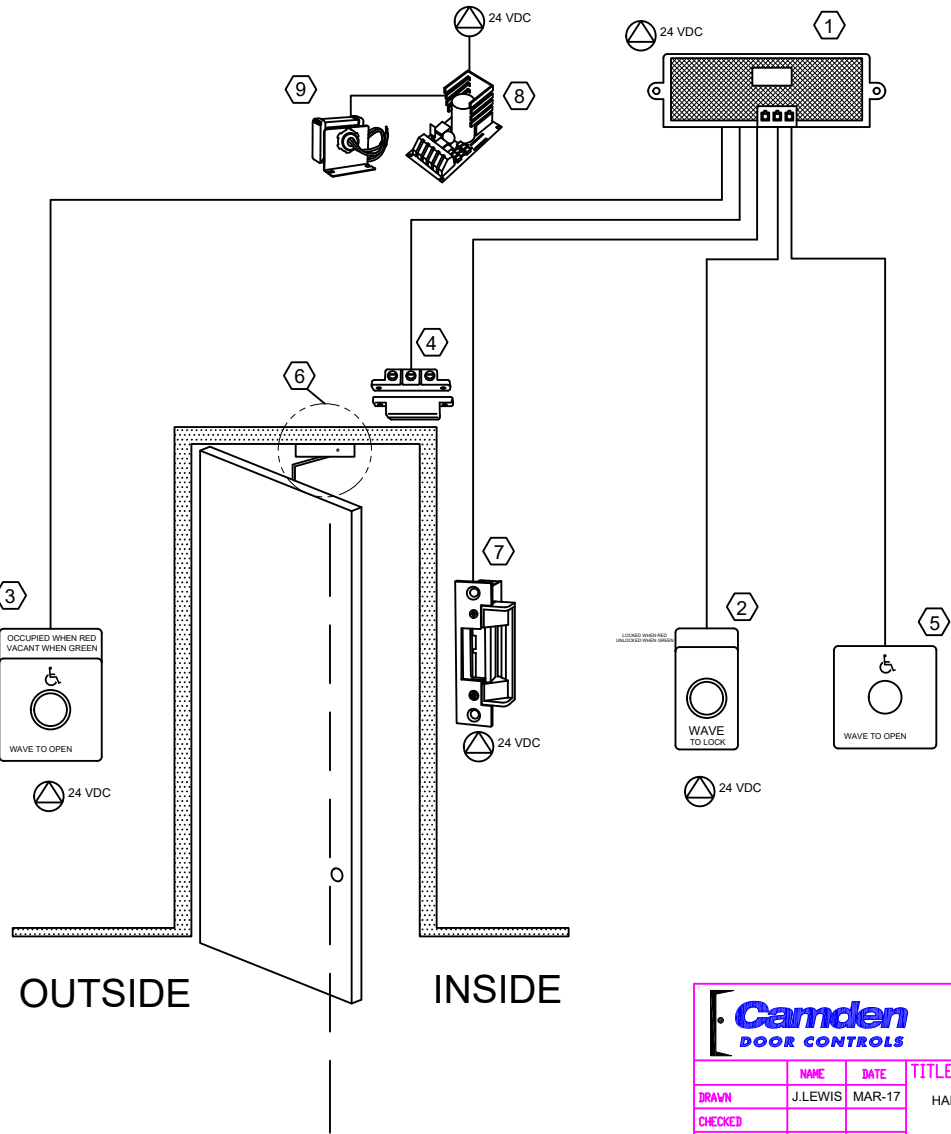


NOTES: REF SPEC # CXWC16

CX-WC16 EQUIPMENT PACKAGE:		SPEC REF
1	CX-33 Multi-Function Relay	2.2B-2A.1
2	CM-331/43S-SGLR - WAVE TO LOCK WITH LIGHT RING AND SIGN	2.2B-2A.2
3	CM-331/42SWS-SGLR WAVE TO OPEN WITH LIGHT RING AND SIGN	2.2B-2A.3
4	CM-325/42SW WAVE TO OPEN	2.2B-2A.4
5	CX-MDA - MAGNETIC DOOR CONTACT	2.2B-2A.5
ADDITIONAL PARTS REQUIRED BUT NOT INCLUDED WITH THE CX-WC16:		SPEC REF
6	DOOR OPERATOR - SUPPLIED BY OTHERS	2.2B-2B.1
7	CX-ED2079 - GRADE2 UNIVERSAL ELECTRIC STRIKE	2.2B-2B.2
8	CX-PS13 - 12/24 VDC LINEAR POWER SUPPLY	2.2B-2B.3
9	CX-TRX-4024 - 40VA, 24 VAC TRANSFORMER	2.2B-2B.3

SYSTEM OPERATION

- CX-WC16 OPERATION:
1. THE DOOR IS NORMALLY CLOSED AND UNLOCKED.
 2. WAVING YOUR HAND IN FRONT OF THE EXTERIOR ' WAVE TO OPEN' SUREWAVE™ OPENS THE DOOR.
 3. ONCE INSIDE AND THE DOOR IS CLOSED, WAVING YOUR HAND IN FRONT OF THE ' WAVE TO LOCK' SUREWAVE™, CHANGES THE COLOR TO RED AND LOCKS THE DOOR.
 4. TO EXIT, WAVE YOUR HAND IN FRONT OF INTERIOR WAVE TO OPEN SUREWAVE™ TO UNLOCK THE DOOR AND RESET THE SYSTEM.
 5. THE ' WAVE TO LOCK' SUREWAVE™ SWITCH ILLUMINATED RING TURNS GREEN AND THE EXTERIOR ' WAVE TO OPEN' SUREWAVE™ OUTER RING TURNS GREEN.
 6. IF THE DOOR IS OPENED MANUALLY TO EXIT THE RESTROOM, THE OVERHEAD MAGNETIC CONTACT SWITCH RESETS THE SYSTEM.



Camden DOOR CONTROLS		5502 Timberlea Blvd. Mississauga, ON, Canada L4W 2T7 Tel: (905) 366-3377 www.camdencontrols.com	
DRAWN	J.LEWIS	DATE	MAR-17
CHECKED			
ENG APPR.			
MFG APPR.			
QA			
COMMENTS:			
TITLE:		HANDS FREE BARRIER FREE DOOR CONTROL NORMALLY UNSECURED (CX-WC16)	
SIZE	DWG. NO.	REV	
B	CX-WC16.DWG	2	
SCALE:	N/A	SHEET 1 OF 1	