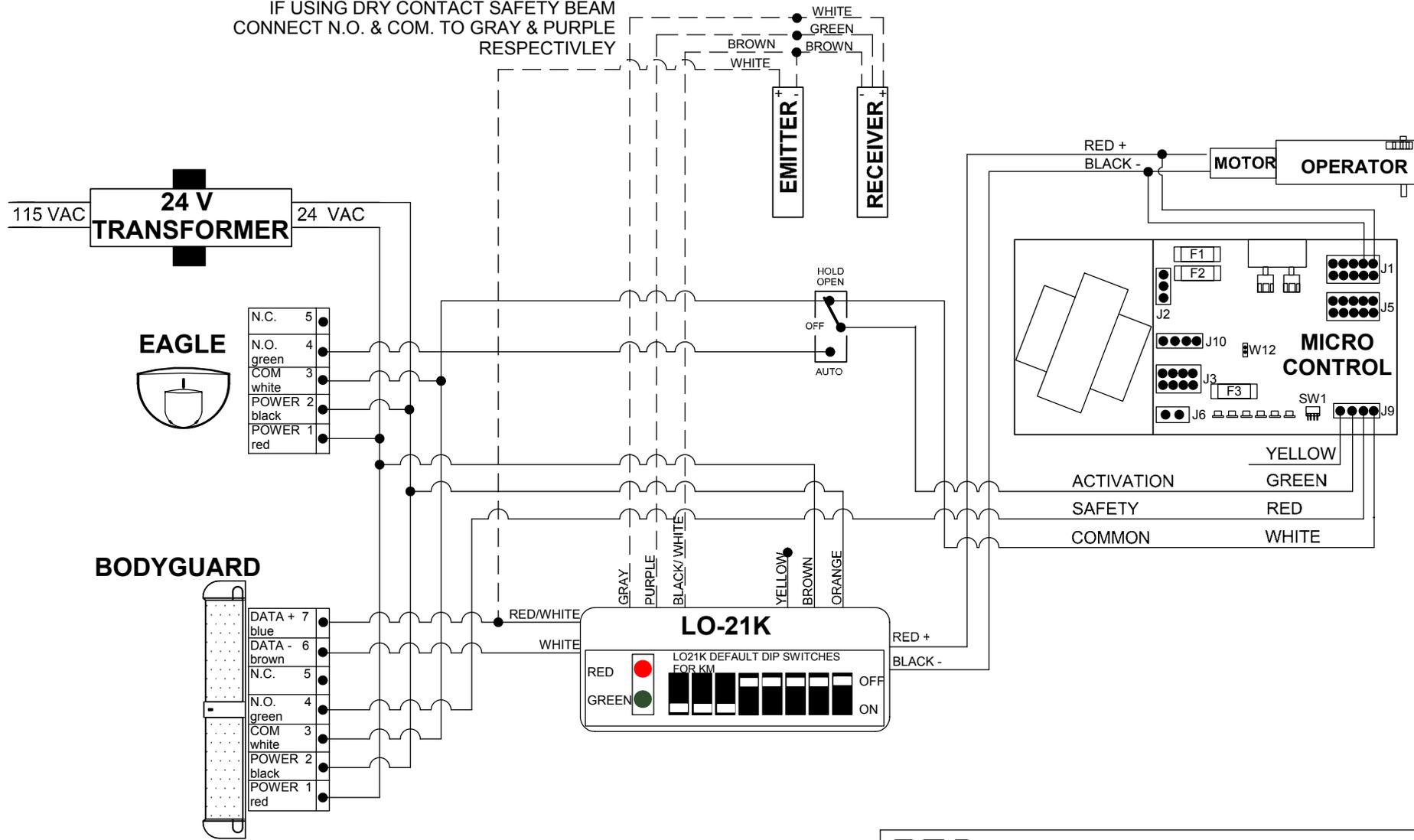


IF USING DRY CONTACT SAFETY BEAM
CONNECT N.O. & COM. TO GRAY & PURPLE
RESPECTIVELY



- NOTES: 1) WIRE LO-21 RED / BLACK WIRES TO MICRO-SWITCH WHEN STACK OR LATCH ASSIST FUNCTIONS ARE TURNED ON. (SEE NOTE 2)
 2) AN ADDITIONAL MICROSWITCH WILL NEED INSTALLED ON OPERATOR ORIENTED 180 DEGREES FROM CLOSED LATCH SPEED SWITCH. THIS WILL PROVIDE PROPER VOLTAGE TO THE LO21K. CONTACT B.E.A. TECHNICAL SUPPORT FOR WIRING INFORMATION.
 3) SW-1 SETTINGS (UP IS OFF) 1.PUSH-N-GO 2. LATCH ASSIST 3. RATCHET FUNCTION 4. STACK PRESSURE.
 4) DUAL CONTROL SHOWN
 5) SW-1 CALIBRATION SWITCH REMOVE JUMPER AFTER 1ST ACTIVATION AFTER INITIAL POWER UP. STORE ON 1 POST.

IF AFTER TROUBLESHOOTING A PROBLEM, A SATISFACTORY SOLUTION CANNOT BE ACHIEVED, PLEASE CALL B.E.A., INC. FOR FURTHER ASSISTANCE DURING EASTERN STANDARD TIME AT 1-800-523-2462 FROM 8AM - 5PM. FOR AFTER-HOURS, CALL EAST COAST: 1-866-836-1863 OR 1-800-407-4545 / MID-WEST: 1-888-308-8843 / WEST COAST: 1-888-419-2564. DO NOT LEAVE ANY PROBLEM UNRESOLVED. IF YOU MUST WAIT FOR THE FOLLOWING WORKDAY TO CALL B.E.A., LEAVE THE DOOR INOPERABLE UNTIL SATISFACTORY REPAIRS CAN BE MADE. NEVER SACRIFICE THE SAFE OPERATION OF THE AUTOMATIC DOOR OR GATE FOR AN INCOMPLETE SOLUTION.WEB: WWW.BEASENSORS.COM

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**TITLE: KM 3100 "K" CONTROL WITH
 COMMANDER SYSTEM**

SIZE: A	DRAWN BY: KJG	REV BY: TUC	PART NO: 80.0134.01
	SCALE: NONE	DATE: 23 NOV 2005	SHEET 1 OF 1