



NOTES:

- 1) DOOR POSITION SWITCHES (DPS) ARE NORMALLY CLOSED SWITCH IS CLOSED WHEN DOOR IS CLOSED.
- 2) BE SURE TO USE A POWER SUPPLY WITH SUFFICIENT CURRENT TO POWER ALL 4 MAGLOCKS, BOTH BR-3s AND RELAY AT ONCE. A TYPICAL BEA SINGLE MAGLOCK WILL DRAW .25 - .40 AMPS @24VDC AND .40 - .80 AMPS @12VDC

Relay - OMRON
 MY4INDC24
 Relay Socket
 PYF14A-E

BEA 100 ENTERPRISE DRIVE
 PITTSBURGH, PA 15275
 PHONE: (412) 249-4100
 FAX: (412) 249-4101
 EMAIL: www.beasensors.com

TITLE: BR-3- 4 DOOR INTERLOCK, MANUAL DOORS WITH MAGLOCKS.

SIZE: A	DRAWN BY: WJR	REV BY:	PART NO: 80.0340.00
	SCALE: NONE	DATE: 2011 FEB. 23	SHEET 1 OF 1

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