



- NOTES:**
- 1) IS40/IS40P CAN BE REPLACED BY ANY SENSOR WITH A NORMALLY CLOSED OUTPUT WHEN NOT IN DETECTION.
 - 2) PRIOR TO APPLYING POWER TO THE BR3, SET THE JUMPERS FOR A "WET / D.C." OUTPUT.
 - 3) SET BR3 TO FUNCTION "10" PER USERS GUIDE. SET H1 FOR TIME TO DELAY ACTIVATION OF LIGHT.

FUNCTIONALITY: WHEN SENSOR IS NOT IN DETECTION BR3 INPUT 1 WILL BE SHUNTED AND RELAY 1 WILL BE HELD ACTIVE. WHEN SENSOR IS IN DETECTION RELAY 1 WILL NOT BE SHUNTED ALLOWING BR3 TIMER H-1 TO RUN. IF THE SENSOR REMAINS IN DETECTION UNTIL TIMER H-1 EXPIRES LIGHT WILL BE ILLUMINATED. IF SENSOR LOSES DETECTION BEFORE TIMER H-1 EXPIRES INPUT 1 WILL BE SHUNTED AGAIN AND RELAY 1 WILL BE ACTIVE AGAIN.

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TITLE:

BR3 DELAYED WARNING LIGHT

SIZE:	DRAWN BY:	REV BY:	PART NO:
A	WJR		80.0349.00
SCALE:	DATE:	SHEET	
NONE	26 JUNE, 2012	1 OF 1	

