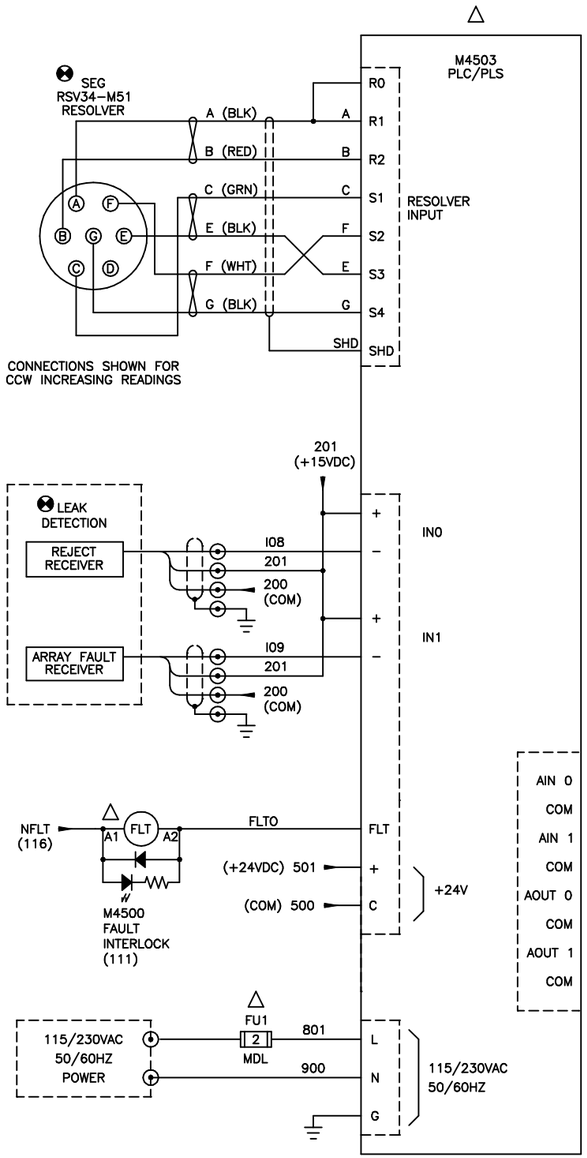

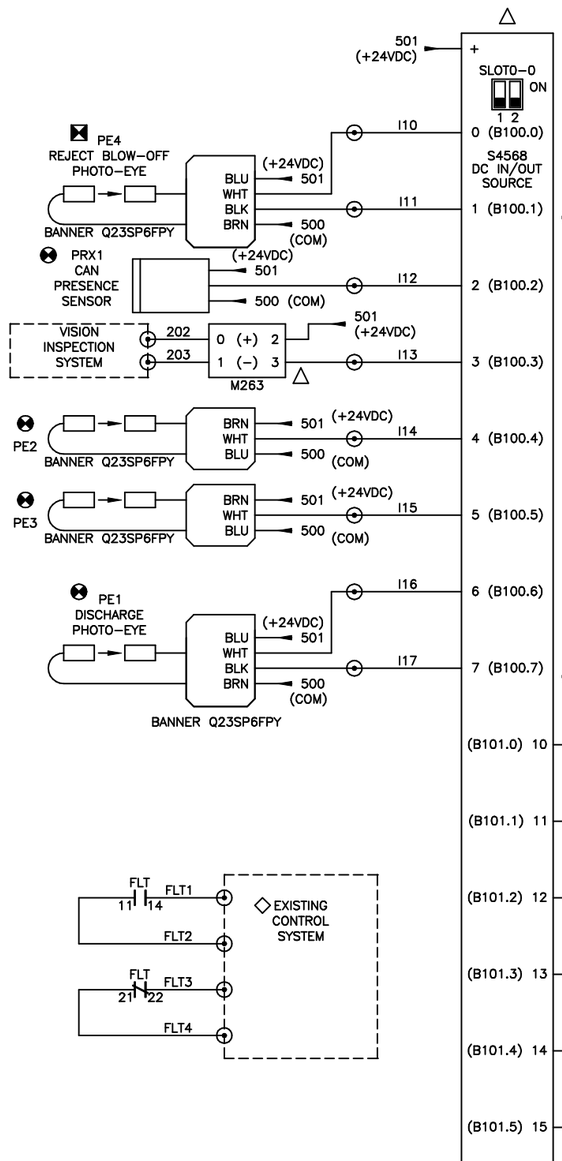

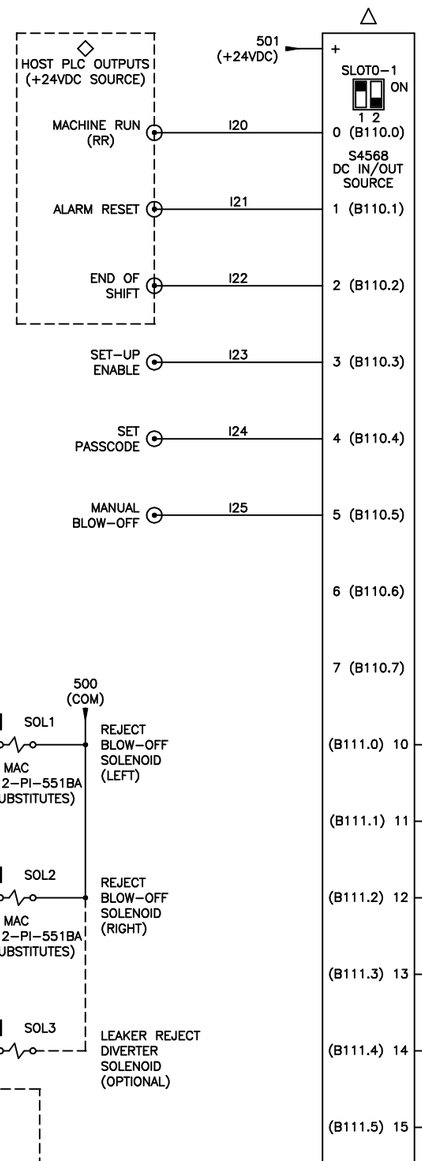

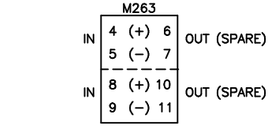

EQUIPMENT LOCATION LEGEND

- △ HSL-LT8/10/16 ENCLOSURE
- ◇ EXISTING HOST PLC
- ⊗ MACHINE MOUNTED COMPONENT
- ⊠ BRK-LTB-SOL REJECT BLOW-OFF BRACKET

ENCODED ALARM OUTPUTS CHART

BIT2	BIT1	BIT0	ALARM DEFINITION
0	0	0	NO ALARM
0	0	1	LEAK DETECTION ARRAY FAULT
0	1	0	CAN JAM/BACK-UP AT DISCHARGE
0	1	1	TIMING SIGNAL FAILURE
1	0	0	EXECESSIVE LO/HI FIFO CORRECTIONS
1	0	1	BLOW-OFF PHOTO-EYE LENSES DIRTY
1	1	0	BAD CAN DID NOT REJECT
1	1	1	CAN PRESENCE PRX FAIL

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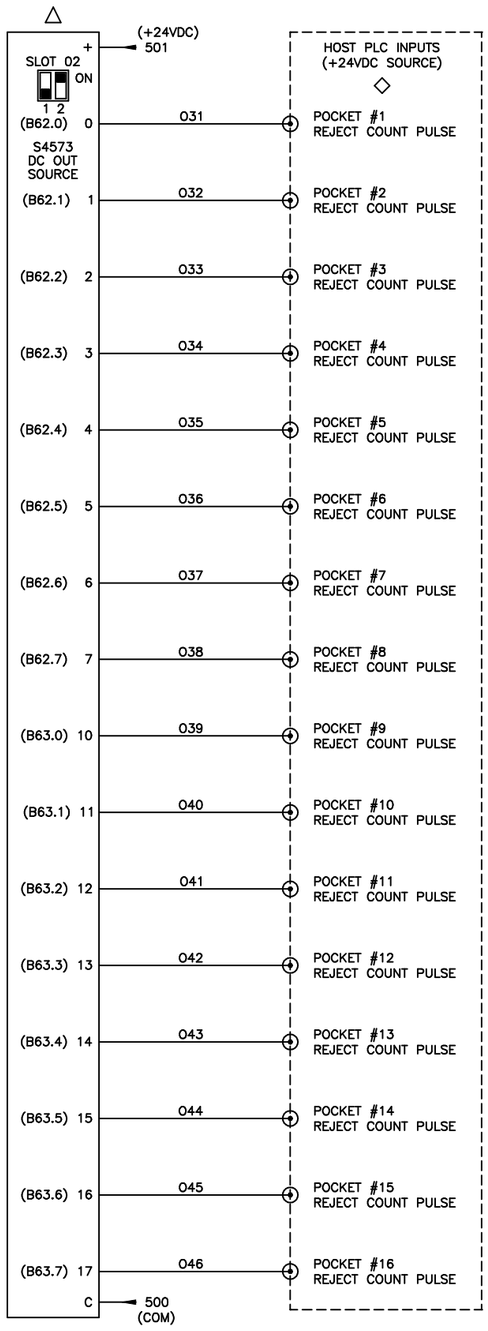
SYSTEMS ENGINEERING ASSOCIATES, INC.
ARVADA, COLORADO

SCALE:	APPROVED:	DRAWN BY: MDD
DATE: 10-22-98		REVISED: 7-12-11
HSL-LTA/LTS ELEVATOR REJECT ELECTRICAL CONTROL SCHEMATIC		WO#
		PT#
SYSTEMS ELECTRONICS GROUP		DRAWING NUMBER 14-4712-10

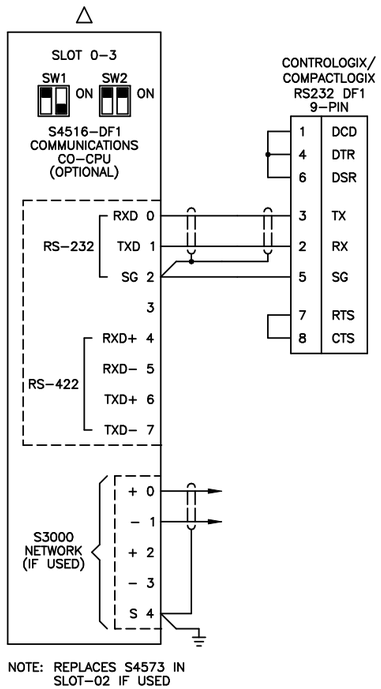


NOTE: THE FOLLOWING COUNT PULSE OUTPUTS ARE ACTIVE ON THE FOLLOWING RESPECTIVE HSL–LT8/10/16 SYSTEMS

HSL–LT8: POCKET #1(031) THRU POCKET #8(038)

HSL–LT10: POCKET #1(031) THRU POCKET #10(040)

HSL–LT16: POCKET #1(031) THRU POCKET #16(046)



NOTE: REPLACES S4573 IN SLOT–02 IF USED

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SYSTEMS ENGINEERING ASSOCIATES, INC.
ARVADA, COLORADO

SCALE:	APPROVED:	DRAWN BY: MDD
DATE: 10–22–98		REVISED: 4–8–10
HSL–LTA/LTS ELEVATOR REJECT ELECTRICAL CONTROL SCHEMATIC		WO#
		PT#
SYSTEMS ELECTRONICS GROUP		DRAWING NUMBER 14–4712–10