

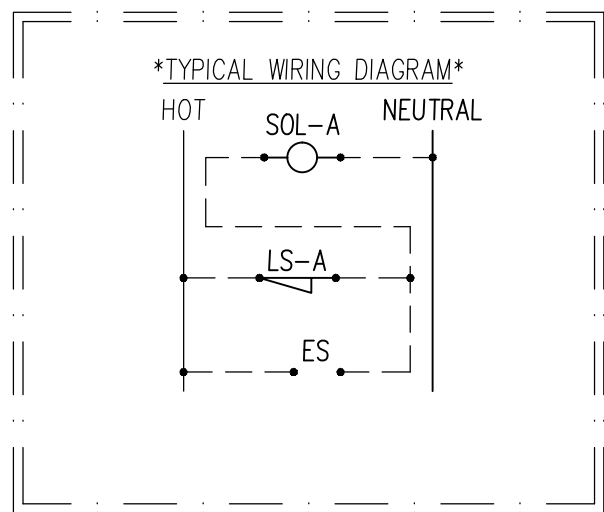
COMPONENTS FURNISHED:

SOL-A....ELEC. SOL. 110V-1ph-60cy 5A. 19-054

LS-A.....ROLLER ACTIVATED LIMIT SWITCH. 18-033. (LEVER ARM 18-035)

SEQUENCE OF OPERATION


- (A) "ES" IS OPEN.
- (B) PALLET ADVANCES TO "ZONE A". DEPRESSES SENSOR ROLLER A AND OPENS NC CONTACTS ON LS-A. ZONE STOPS.
- (C) TO DISCHARGE PALLET "ES" IS CLOSED. PALLET DISCHARGES AND LS-A CLOSES. "ES" MUST OPEN AFTER PALLET LEAVES "ZONE A".
- (D) SEQUENCE (B) AND (C) REPEATS.



— — — INDICATES FIELD
WIRING

"ES" INDICATES EXTERNAL
SIGNAL
(CUSTOMER SUPPLIED)

NOTE: FAD DRAWING IS GENERATED BY MODEL

A	TS	7/19/07	ISSUED	8739
REV.	INT.	DATE	CHANGES	ECO#
FO No.	STANDARD	TITLE 251CDA		
DIST.		STD ELECTRIC DISCHARGE ZN WIRING DIAG		
USER				
 CONVEYOR SYSTEMS, INC.		TOLERANCES: DECIMAL $\pm 0.03125"$, ANGULAR $\pm 1^\circ$ UNLESS OTHERWISE SPECIFIED		DATE 7/19/07
		DESIGNED BY:	CHECKED BY:	SCALE
DRAWN BY: T.STOREY		APPROVED BY:	DATE	REV. A
NEXT ASSEMBLY				DRAWING NUMBER FAD-148