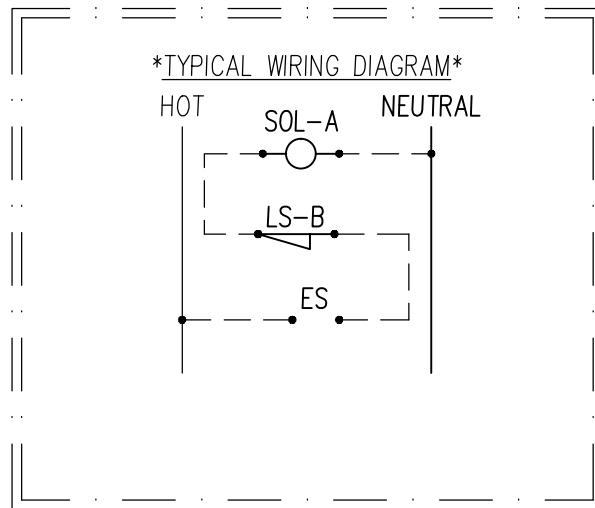


COMPONENTS FURNISHED:

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

LS-B.....ROLLER ACTIVATED LIMIT SWITCH 1-NO, 1-NC CONTACT. 18-033. (LEVER ARM. 18-035)



— — — INDICATES FIELD
WIRING

"ES" INDICATES EXTERNAL
SIGNAL
(CUSTOMER SUPPLIED)

SEQUENCE OF OPERATION

- (A) "ES" IS CLOSED.
- (B) "ES" MUST OPEN AS FORKTRUCK DRIVER APPROACHES CONVEYOR. ZONE "A" WILL STOP. DRIVER CAN PLACE PALLET IN ZONE "A".
- (C) "ES" MUST CLOSE AFTER DRIVER PLACES LOAD IN ZONE "A".
 - (1) IF NO LOAD IN ZONE "B"—LOAD WILL ADVANCE WITH CLOSING OF "ES".
 - (2) WITH LOAD IN ZONE "B". ZONE "A" WILL NOT RUN UNTIL LOAD IN ZONE "B" DISCHARGES AND ROLLER ACTIVATED LS-B CLOSES.

NOTE: FAD DRAWING IS GENERATED BY MODEL

A	TS	7/19/07	ISSUED	8739
REV.	INT.	DATE	CHANGES	ECO#
FO No.	STANDARD	TITLE	251CDA	UNIT
DIST.		EXTERNAL SIGNAL WIRING DIAG FOR FORKLIFT LOADING		
USER				
 AUTOMATED CONVEYOR SYSTEMS, INC. WEST MEMPHIS, ARKANSAS	TOLERANCES: DECIMAL ± 0.03125 ", ANGULAR $\pm 1^\circ$ UNLESS OTHERWISE SPECIFIED		DATE 7/19/07	NEXT ASSEMBLY
	DESIGNED BY:	CHECKED BY:	DATE	SCALE
	DRAWN BY:	APPROVED BY:	DATE	REV.
	T. STOREY			A
DRAWING NUMBER				FAD-149