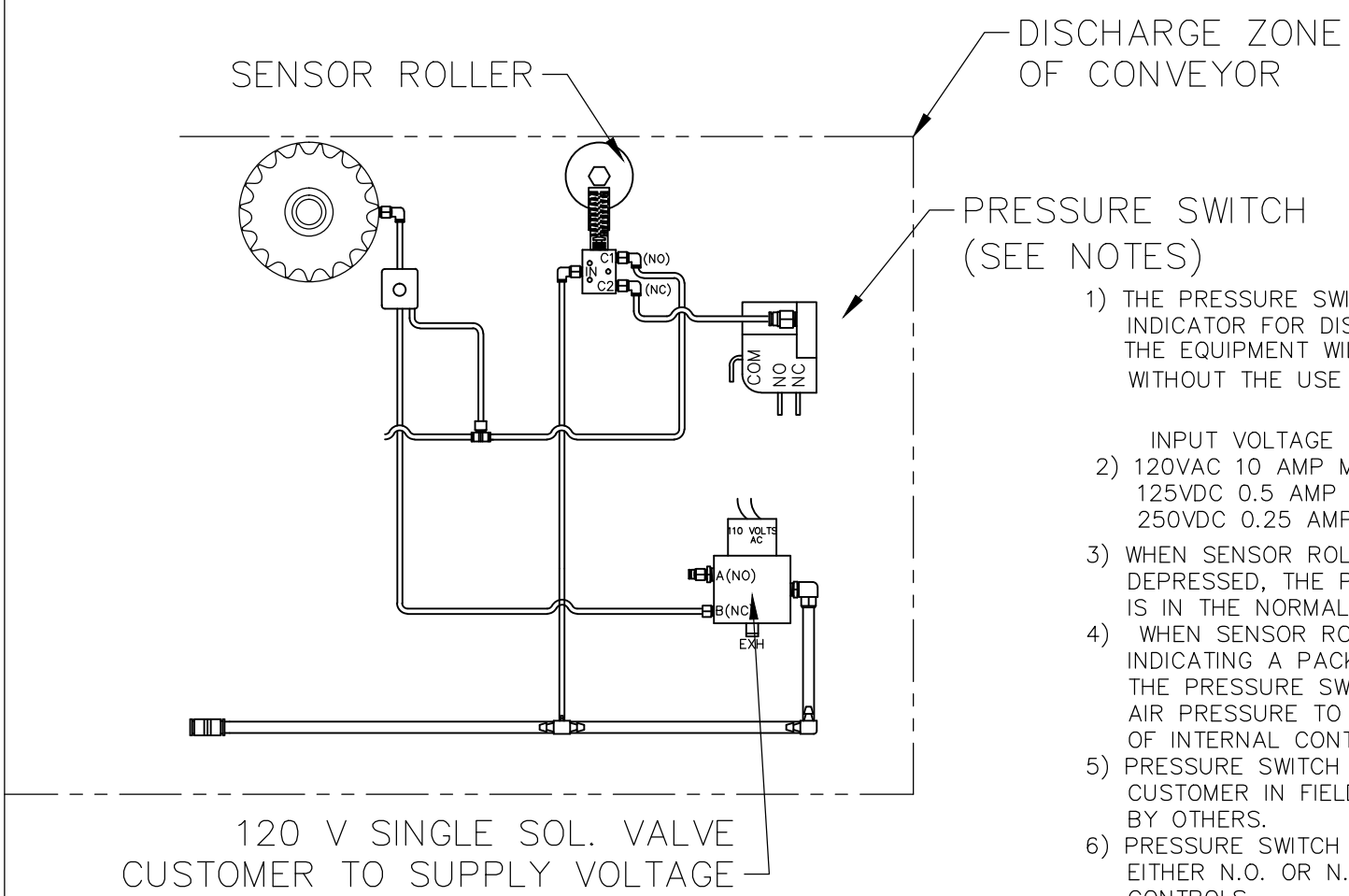
ITEM	QTY.	UNIT	DESCRIPTION	DRAWING



1) THE PRESSURE SWITCH IS AN OPTIONAL INDICATOR FOR DISCHARGE ZONE STATUS. THE EQUIPMENT WILL FUNCTION WITHOUT THE USE OF THIS SWITCH.

2) INPUT VOLTAGE
120VAC 10 AMP MAX
125VDC 0.5 AMP MAX
250VDC 0.25 AMP MAX

3) WHEN SENSOR ROLLER IS NOT DEPRESSED, THE PRESSURE SWITCH IS IN THE NORMALLY OPEN POSITION.

4) WHEN SENSOR ROLLER IS DEPRESSED INDICATING A PACKAGE IS PRESENT THE PRESSURE SWITCH IS SHIFTED VIA AIR PRESSURE TO THE OTHER SET OF INTERNAL CONTACTS.

5) PRESSURE SWITCH IS TO BE WIRED BY CUSTOMER IN FIELD TO CONTROLS SUPPLIED BY OTHERS.

6) PRESSURE SWITCH MAY BE WIRED TO EITHER N.O. OR N.C. BASED ON CUSTOMER'S CONTROLS.

REV.	INT.	DATE	CHANGES	ECO#
A	TRS	10/05/07	Released	8783

FO No. FAD	TITLE 251ACDA WIRING INSTRUCTIONS FOR PRESSURE SWITCH (77–015)		UNIT
DIST. STANDARD			EA
USER			

AUTOMATED CONVEYOR SYSTEMS,INC.
WEST MEMPHIS, ARKANSAS

TOLERANCES: DECIMAL ±0.03125", ANGULAR ±1° UNLESS OTHERWISE SPECIFIED		DATE 10/05/07	NEXT ASSEMBLY
DESIGNED BY: T.STOREY	CHECKED BY: DATE	SCALE 1/4"=1"	DRAWING NUMBER
DRAWN BY: T.STOREY	APPROVED BY: DATE	REV. A	FAD–151