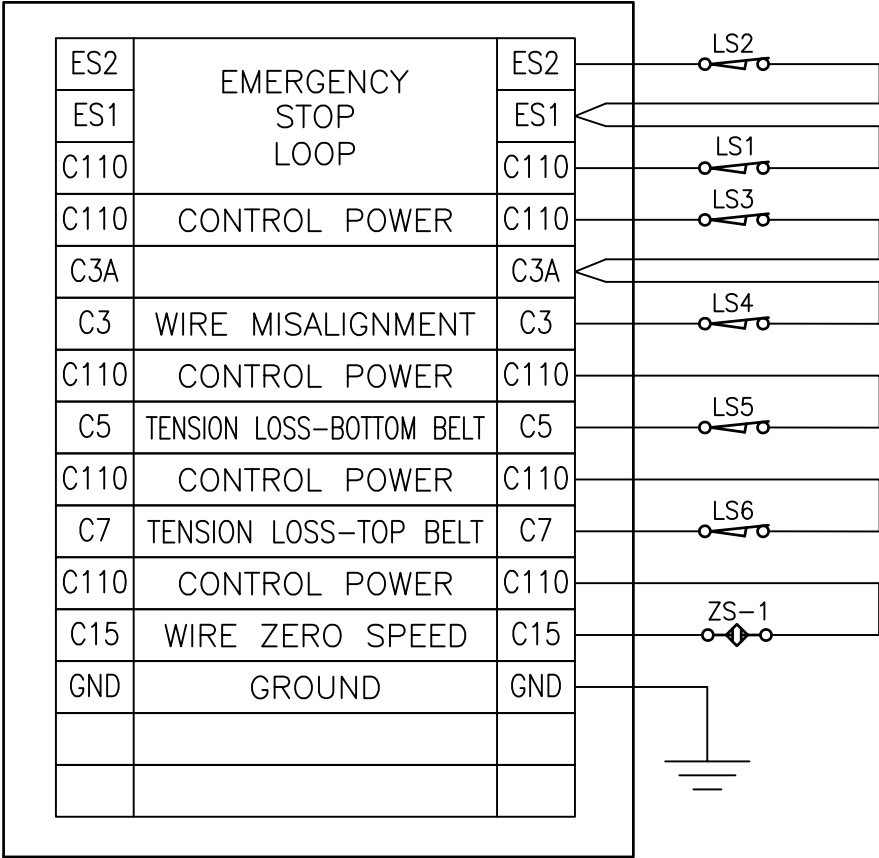


JUNCTION BOX

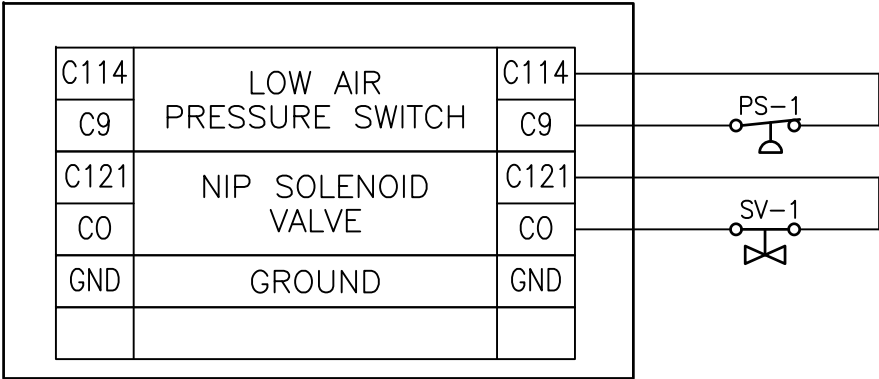



NOTES:

1. POWER WIRING TO BE SIZED FOR LOAD.
2. WIRING SHALL BE COLOR CODED:

(A) BLACK – LOAD & CONTROL AT LINE VOLTAGE, AC OR DC
(B) RED – AC CONTROL CIRCUITS
(C) BLUE – DC CONTROL CIRCUITS
(D) GREEN – EQUIPMENT GROUNDING CONDUCTOR(S)
(E) WHITE – NEUTRAL
3. USE 16 GAUGE (MIN.) STRANDED MACHINE TOOL WIRE FOR CONTROL WIRING.
4. WIRING SHOWN BROKEN ----- IS EXTERNAL TO PANEL JUNCTION BOX AND REMOTE EQUIPMENT ARE FURNISHED BY CONTRACTOR.
5. WIRING SHOWN SOLID IS PREWIRED BY BDP.
6. ALL WIRES MUST BE TAGGED AT BOTH ENDS, TERMINAL STRIP TERMINALS AND WIRE NUMBERS TO HAVE SAME LABEL.
7. CONTROL CIRCUIT VOLTAGE IS 120VAC.
8. SYMBOL ✱ INDICATES CONTACT SUPPLIED BY OTHERS.

PNEUMATIC JUNCTION BOX



QTY.	DESCRIPTION	MAT.	ITEM	REMARKS
		BDP INDUSTRIES, INC. GREENWICH, N.Y. 12834		
CUSTOMER: APPLETON		MACHINE: 2.2m H02x3		DWG TITLE
BDP JOB NO. 1217	DWN BY: MJG	DATE: 3/15/10	POWER DISTRIBUTION AND TERM. STRIP ARRANGEMENT	
APP'D BY:	SCALE:	SHT. OF 1 1	DWG NO. 1-1217-4	REV. 1