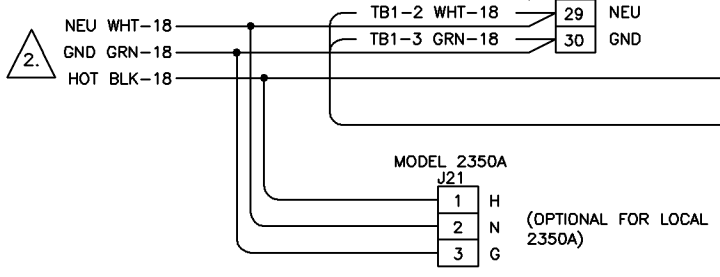
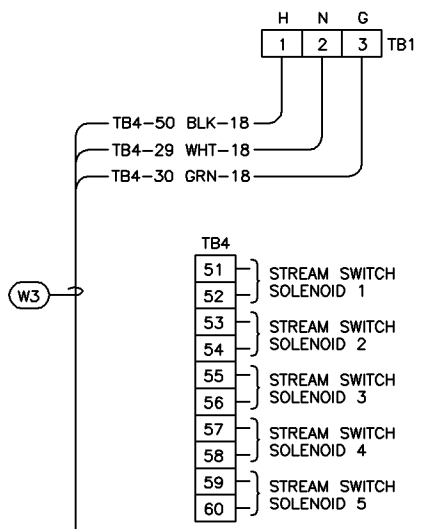
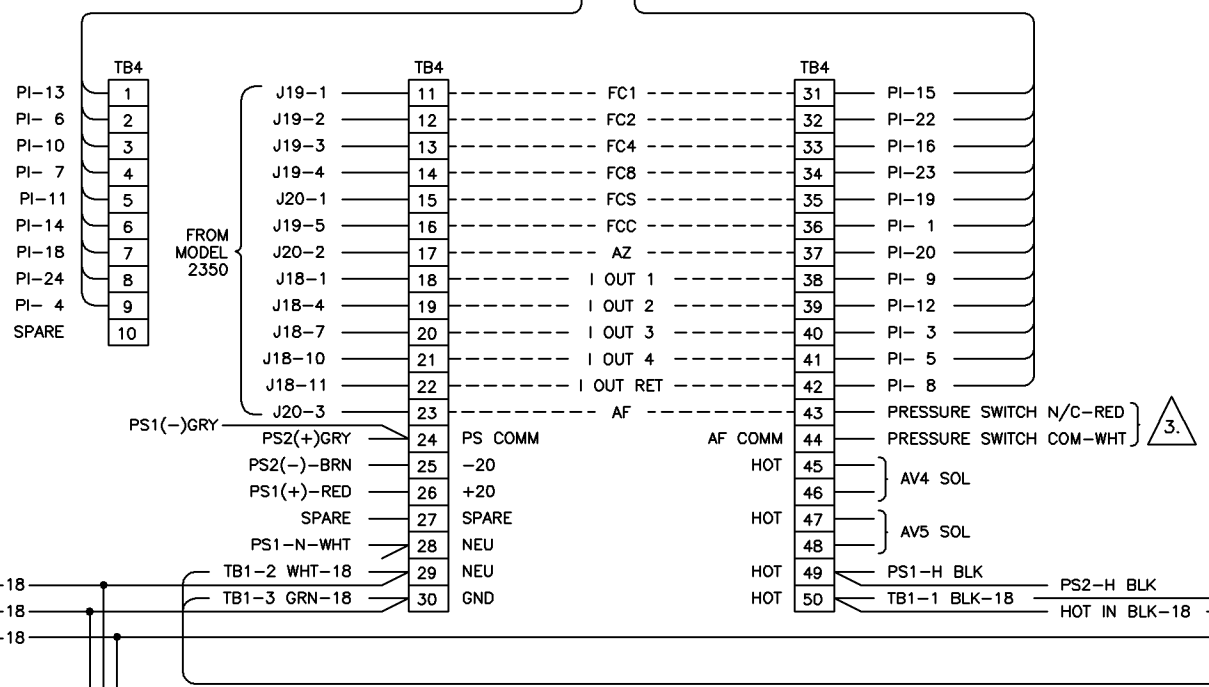
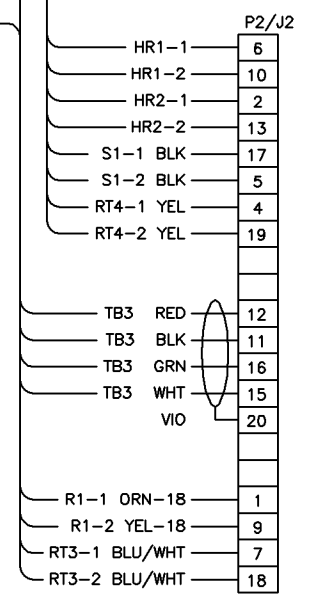
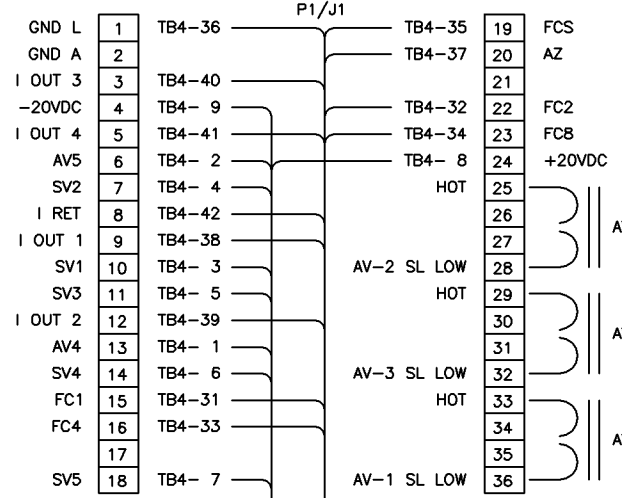


NOTES:

- 1 CONNECTIONS FOR TEMPERATURE MEASUREMENTS. LABEL THERMOCOUPLE ENDS (1" FOR TC1, "2" FOR TC2) USING WIRE MARKERS. RUN BOTH THERMOCOUPLE PAIRS THROUGH UPPER ELECTRONICS HOUSING AND POSITION IN LEFT SIDE OF LOWER ELECTRONICS HOUSING. COVER EXPOSED THERMOCOUPLE LEADS WITH PROTECTIVE TAPE PRIOR TO SHIPMENT.
- CUSTOMER NOTE: TYPE J THERMOCOUPLE WIRE ONLY MUST BE USED FOR INTERCONNECTION FOR REMOTE TEMPERATURE INDICATION. TWIST END WIRES TOGETHER AND SECURE WITH HEAT SHRINK TUBING. DO NOT SPLICE WITH WELD, BUTT SPLICE OR OTHER METAL DEVICE.
- 2 WIRES (3-BLK, WHT, AND GRN) TO BE PIGTAILED IN REAR CONDUIT BOX FOR CUSTOMER POWER.
- 3 WIRES (2-WHT AND RED) FROM PRESSURE SWITCH TERMINATING AT TB4.



SI METRIC							
THIRD ANGLE PROJECTION	F	10-16-07	CC	ECO-XX-5003201	EM	DLT	
MATERIAL	E	12-19-06	CC	ECO-XX-5002474	EM	DLT	
	D	5-2-05	HM	ECO-XX-5000673	EM	DLT	
FINISH	C	4-29-02	RD	ECO-XX-141182	EM	SB	
	B	08/96	KB	ECO-8993	EM	RH	
	A	02/95	AH	RELEASED	EM	RH	
REV	DATE	DRN	DESCRIPTION	CHKD	APPD		
PROJ. FILE NO.	- NONE		FILENAME: DE18300F1.DWG, DATE: 10-16-07, TIME: 9:58 A.M.				

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GEOMETRIC TOLERANCES & DIMENSIONS PER ANSI Y14.5 LATEST REVISION

UNLESS OTHERWISE NOTED ALL DIMENSIONS IN INCHES
 XXX ±.015
 X.XXX ±.005
 ANGULAR ±.07
 FINISH 200 RA MAX

EMERSON
Process Management

TITLE: WIRING, 500 SERIES G.C. WITH S.C.S. PLATE, 2350A CONTROLLER

DRN	VONNIE	DATE	09/08/94	DWG NO.	DE-18300	REV	F
CHKD	EM	DATE	02/16/95				
APPD	RH	DATE	02/16/95	SCALE	NTS	P/N	SEE ORDER

BREAK ALL SHARP CORNERS TO .003-.015 RADIUS AND REMOVE ALL BURRS

PROJ. FILE NO. - NONE