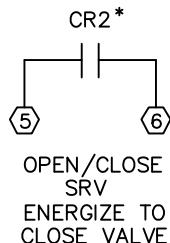
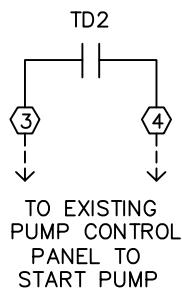
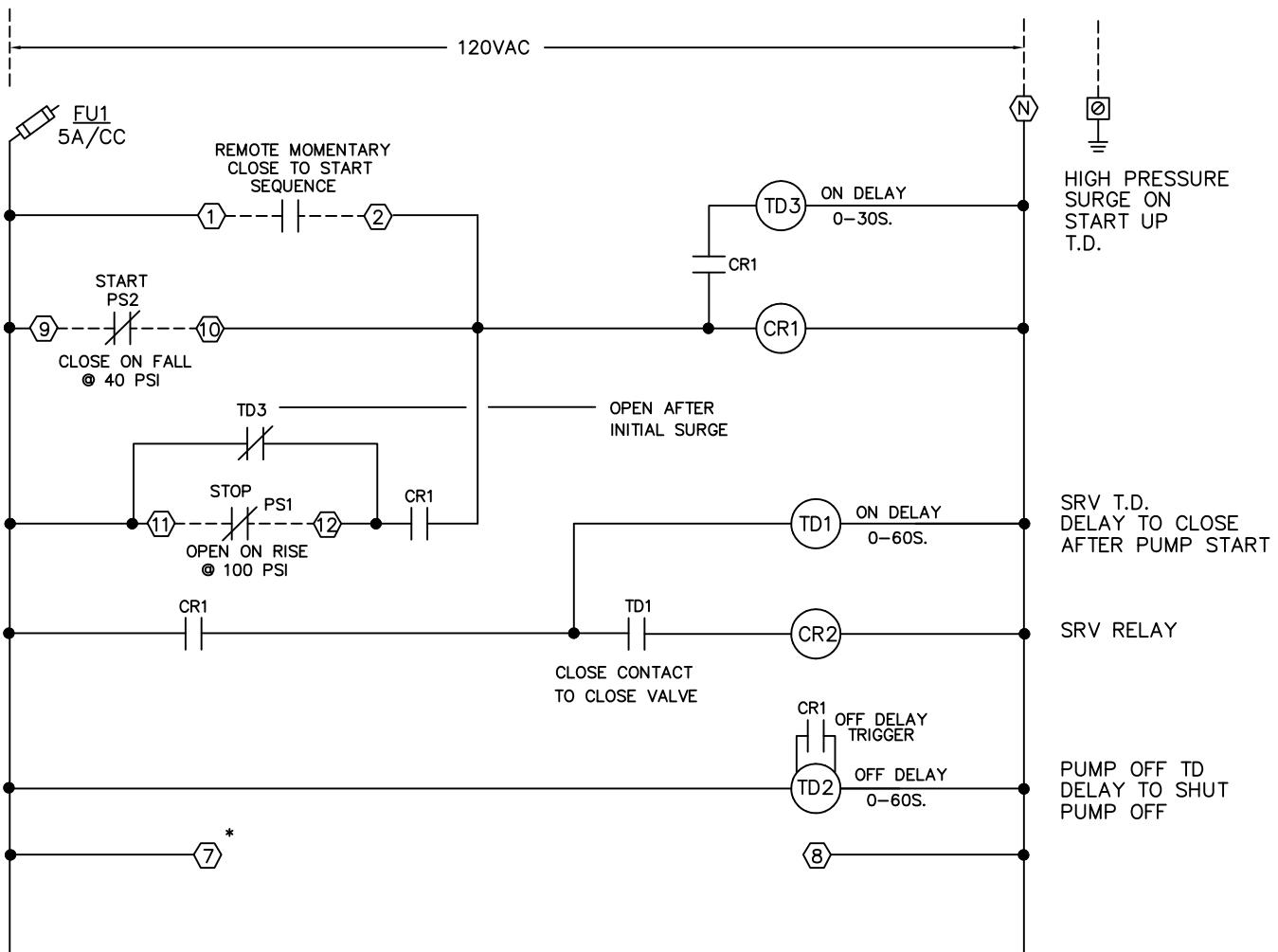

COX

Research and Technology, Inc.

SURGE VALVE CONTROL PANEL

Cox Research and Technology, Inc.
14697 S. Harrells Ferry Road
Baton Rouge, LA. 70816
(225) 756-3271 Fax (225) 755-1030



* FOR BERMAD SURGE RELIEF VALVE

IF UNPOWERED CONTACT IS DESIRED,
CONNECT VALVE TO TERMINALS 5 & 6.

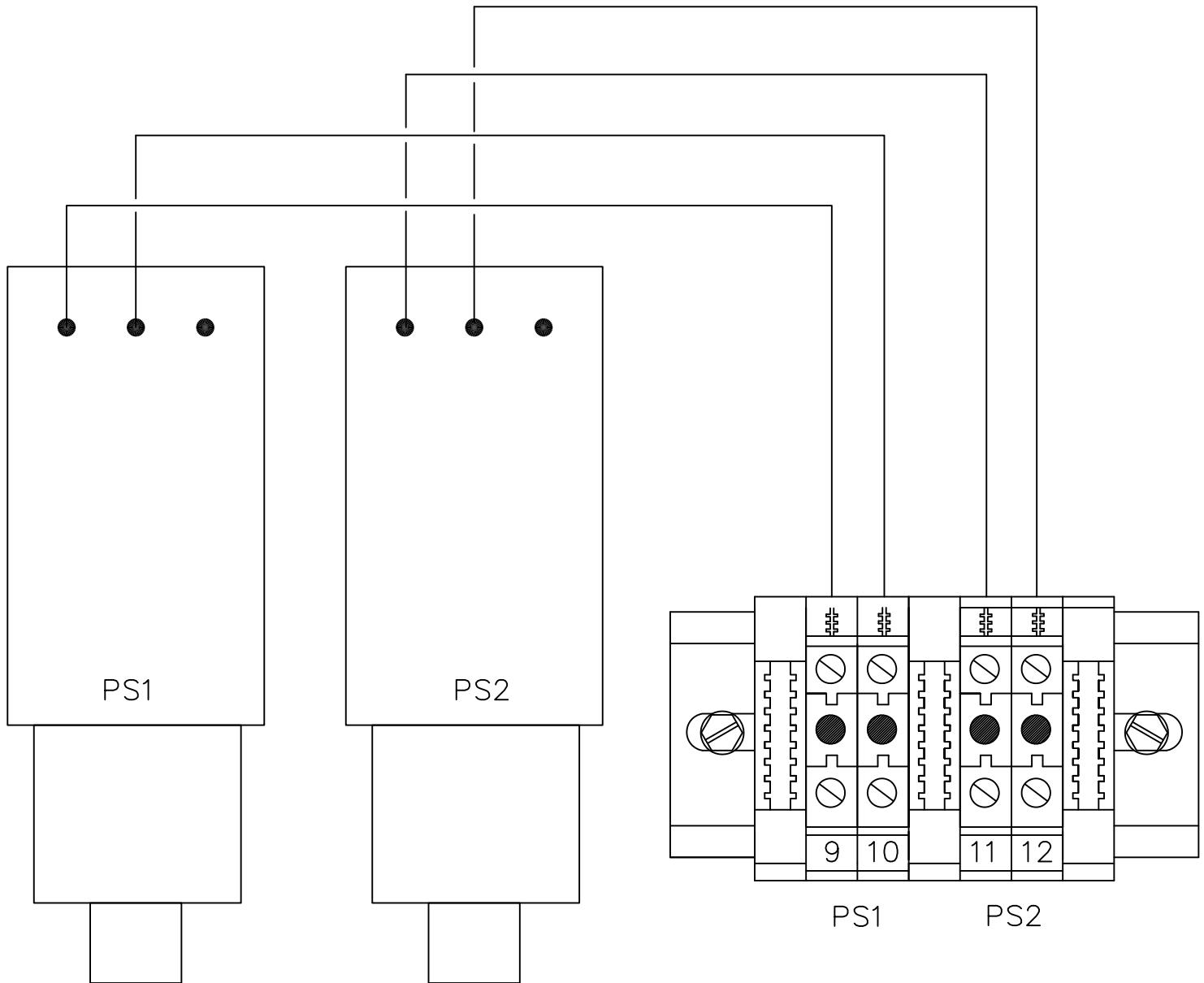
IF POWERED CONTACT IS DESIRED,
PLACE JUMPER BETWEEN TERMINALS 7 & 5.
WIRE VALVE TO TERMINALS 6 & 8.

	Drawing Title					
	CONTROL DIAGRAM					
DATE 10/21/02	REFERENCE DRAWING S/N	NO. Sales Engineer C.C.	REVISION-LOCATION Application Engineer R.C.	ECN DRAWN BY CTR	DATE APPROVED BY DATE	BY
Project Title SURGE VALVE CONTROL PANEL		COX Research and Technology, Inc.		P.O. Box 77808 Baton Rouge, LA 70809 Ph. (225)756-3271 Fax (225)756-1030	PURCHASE ORDER NUMBER DRAWING NUMBER CP-1482 SHEET NUMBER 1	

BILL OF MATERIAL

ITEM	QTY	MANUFACTURER	PART NO.	DESCRIPTION
1	1	VYNCKIER	VJ1412HWPL	ENCLOSURE
2	1	VYNCKIER	MP1412	BACKPLATE
3	1	MARATHON	6SC30A1I	FUSE HOLDER
4	1	BUSS	LP-CC-5	5A CC FUSE
5	1	DAYTON	5YZ85	TD1
6	1	DAYTON	5YZ88	TD2
7	1	SQUARE D	5B403	TD3
8	1	OMRON	LY4NAC120	CR1
9	1	OMRON	G2R2SAC120	CR2
10				

	Drawing Title								
	BILL OF MATERIALS								
DATE 10/21/02	REFERENCE DRAWING		NO.	REVISION-LOCATION		ECN	DATE BY		
	S/N	Sales Engineer	Application Engineer	DRAWN		APPROVED			
		C.C.	R.C.	BY CTR		BY DATE			
	Project Title		COX		P.O. Box 77808 Baton Rouge, LA 70809 Ph. (225)756-3271 Fax (225)756-1030	PURCHASE ORDER NUMBER			
	SURGE VALVE CONTROL PANEL				DRAWING NUMBER CP-1482				
					SHEET NUMBER 2				



	Drawing Title						
	WIRING DIAGRAM						
DATE 10/21/02	REFERENCE DRAWING S/N	NO. C.C.	REVISION-LOCATION DRAWN BY CTR	ECN	DATE	BY	
	Sales Engineer	Application Engineer R.C.					APPROVED BY DATE
	Project Title						PURCHASE ORDER NUMBER
	SURGE VALVE CONTROL PANEL		COX Research and Technology, Inc.				DRAWING NUMBER CP-1482
							SHEET NUMBER 3