



REFERENCE
 GE. CO. DWG. 828E534 CA SH. 12

ROW	LIMIT SW. CONTACT DEVELOPMENT			CONTACT LOCATION
	VALVE POSITION FULL OPEN	A	B FULL CLOSED	
1				SPARE
2				SPARE
3				23
4				05
5				SPARE
6				2407
7				21
8				SPARE
9				SPARE
10				SPARE
11				SPARE
12				SPARE
13				SPARE
14				SPARE
15				SPARE
16				SPARE

- 17 CLOSING TORQUE SWITCH INTERRUPTS CONTROL CIRCUIT IF MECHANICAL OVERLOAD OCCURS DURING CLOSING CYCLE OR FULLY CLOSED VALVE.
 - 18 OPENING TORQUE SWITCH INTERRUPTS CONTROL CIRCUIT IF MECHANICAL OVERLOAD OCCURS DURING OPENING CYCLE OR FULLY OPENED VALVE. (SPARE)
- CLOSED CONTACT
 - - - OPEN CONTACT
- ROTORS 3 AND 4 CA. BE SET AT VALVE POSITION FULL OPEN, FULL CLOSED OR ANY POSITION IN BETWEEN AS INDICATED BY POINTS A AND B.
 REF: PHILA. GEAR CORP. DWG. 15-877-7759-3 REV. A

S2A/IH13-P601 CONTROL SWITCH (CAM 1) CONTACTS					
OPERATOR		NAMEPLATE (FU)		CONTACT LOCATION	
CLOSE	AUTO	CLOSE	OPEN		
TF 1	2	X			17
TR 3	4			X	05
BF 5	6	X			SPARE
BR 7	8			X	SPARE
OPER. BLOCK SR2940-US203A				X-CLOSED CONTACT	
SPRING RETURN TO AUTO					

PRC APERTURE CARD

REV	MADE	CHKD	APPROVALS	DATE	REV	MADE	CHKD	APPROVALS	DATE	REV	MADE	CHKD	APPROVALS	DATE	REV	MADE	CHKD	APPROVALS	DATE	REV	MADE	CHKD	APPROVALS	DATE	REV	MADE	CHKD	APPROVALS	DATE	REV	MADE	CHKD	APPROVALS	DATE	REV	MADE	CHKD	APPROVALS	DATE	REV	MADE	CHKD	APPROVALS	DATE	REV	MADE	CHKD	APPROVALS	DATE																																											
E	Y	K	T	A	M	J	B	R	A	M	11/18/2	D	Y	Z	R	M	D	E	G	R	A	M	11/18/2	C	J	S	R	A	M	D	E	G	R	A	M	11/19/77	B	S	M	R	A	M	D	E	G	R	A	M	11/17/77	A	W	W	R	A	M	D	E	G	R	A	M	11/17/77	A	W	W	R	A	M	D	E	G	R	A	M	11/17/77	044549-000	R	A	M	D	E	G	R	A	M	11/17/77	04	4549	15-208-055	E12	A26	E

ELEM DIAG IE12-F537A

REV D WCC 1299

R:DS

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