

DET. LOOPS 1-8, 17-18 (J14) CC 33284G2

PIN	FUNCTION	TO
1	LOOP 1+	LPI1: TB1-1
2	LOOP 1-	LPI1: TB1-3
3	LOOP 2+	LPI1: TB1-4
4	LOOP 2-	LPI1: TB1-6
5	LOOP 3+	LPI1: TB1-7
6	LOOP 3-	LPI1: TB1-9
7	LOOP 4+	LPI1: TB1-10
8	LOOP 4-	LPI1: TB1-12
9	LOOP 5+	LPI1: TB6-1
10	LOOP 5-	LPI1: TB6-3
11	LOOP 6+	LPI1: TB6-4
12	LOOP 6-	LPI1: TB6-6
13	LOOP 7+	LPI1: TB6-7
14	LOOP 7-	LPI1: TB6-9
15	LOOP 8+	LPI1: TB6-10
16	LOOP 8-	LPI1: TB6-12
17	NOT USED	
18	NOT USED	
19	NOT USED	
20	NOT USED	
21	NOT USED	
22	NOT USED	
23	NOT USED	
24	NOT USED	
25	NOT USED	
26	NOT USED	

DET. LOOPS 9-16 (J15) CC 33284G3

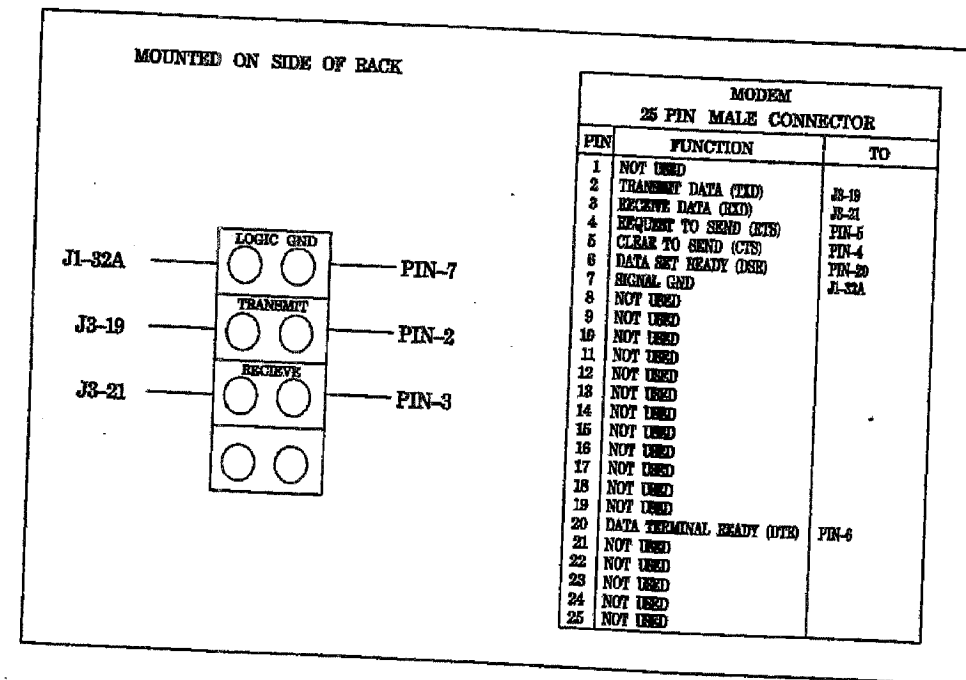
PIN	FUNCTION	TO
1	LOOP 9+	LPI2: TB4-1
2	LOOP 9-	LPI2: TB4-3
3	LOOP 10+	LPI2: TB4-4
4	LOOP 10-	LPI2: TB4-6
5	LOOP 11+	LPI2: TB4-7
6	LOOP 11-	LPI2: TB4-9
7	LOOP 12+	LPI2: TB4-10
8	LOOP 12-	LPI2: TB4-12
9	LOOP 13+	LPI2: TB8-1
10	LOOP 13-	LPI2: TB8-3
11	LOOP 14+	LPI2: TB8-4
12	LOOP 14-	LPI2: TB8-6
13	LOOP 15+	LPI2: TB8-7
14	LOOP 15-	LPI2: TB8-9
15	LOOP 16+	LPI2: TB8-10
16	LOOP 16-	LPI2: TB8-12
17	NOT USED	
18	NOT USED	
19	NOT USED	
20	NOT USED	

PROGRAM CARD (J16) CC 33284G8

PIN	FUNCTION	TO
1	DET. 1+ OUT	
2	DET. 1- OUT	
3	DET. 2+ OUT	
4	DET. 2- OUT	
5	DET. 3+ OUT	
6	DET. 3- OUT	
7	DET. 4+ OUT	
8	DET. 4- OUT	
9	DET. 1- OUT	
10	DET. 2- OUT	
11	DET. 3- OUT	
12	DET. 4- OUT	
13	DET. 5- OUT	
14	DET. 6- OUT	
15	DET. 7- OUT	
16	DET. 8- OUT	
17	NOT USED	
18	NOT USED	
19	NOT USED	
20	NOT USED	
21	NOT USED	
22	NOT USED	
23	NOT USED	
24	NOT USED	
25	NOT USED	
26	NOT USED	

AC POWER (J17) CC 33284G6

PIN	FUNCTION	TO
1	EARTH GND.(GREEN)	
2	AC LINE(BLACK)	
3	AC NEUTRAL(WHITE)	
4	LOGIC GND.(GRAY)	



TSC23
DETECTOR PANEL SHEET 2 OF 2

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
NB DAN RYAN ELEVATED BRIDGE
REPAIR FROM 15TH TO 28TH STREETS
TRAFFIC SYSTEMS CENTER
DETAILS

SCALE: NTS
DATE: 8/12/2005
DRAWN BY:
CHECKED BY:

9:38:45 AM 8/17/2005