



1: Input 1	10: Input 10	20: Output 1	29: Output 10
2: Input 2	11: Input 11	21: Output 2	30: Output 11
3: Input 3	12: Input 12	22: Output 3	31: Output 12
4: Input 4	13: Input 13	23: Output 4	32: Output 13
5: Input 5	14: Input 14	24: Output 5	33: Output 14
6: Input 6	15: Input 15	25: Output 6	34: Output 15
7: Input 7	16: Input 16	26: Output 7	35: Output 16
8: Input 8	17: Ground	27: Output 8	36: Ground
9: Input 9	18: Ground	28: Output 9	37: Ground

1: C0-	10: S6+	19: Ground
2: D0	11: S7-	20: Ground
3: D1	12: S5+	21: Ground
4: D2	13: S4+	22: Ground
5: D3	14: C1-	23: Ground
6: D4	15: S3+	24: Ground
7: D5	16: C2+	25: Ground
8: D6	17: C3-	
9: D7	18: Ground	

## Connections

DB-37	DB-25	Data Communication	Channel
1	2	Input	1
2	3	Input	2
3	4	Input	3
4	5	Input	4
5	6	Input	5
6	7	Input	6
7	8	Input	7
8	9	Input	8
18	18	Ground	
31	15	Output	12
32	13	Output	13
33	12	Output	14
34	10	Output	15
35	11	Output	16