+5 V

R 38
1K 1%

JP?

HEADER 3X2

1	2
3	4
5	6

LL-TXD6
TXD 5
GND 4
GND 3
RXD 2
+5 V 1

J1

TEL JACK-6

P2

1	White	White	1
2	Black	Black	2
3	Red	Red	3
4	Green	Green	4
5	Yellow	Yellow	5
6	Blue	Blue	6

TEL PLUG 6

P1

TEL PLUG 6

1	Cut Blue	RXD
2	Yellow	
3	Green	TXD
4	Red	
5	Black	
6	Cut White	GND

DB9 Female to RJ12 Adapter

RXD 2
7
TXD 3
8
4
9
GND 5

1
6

+5 V

Feature/Expansion

A?D Input
A?D Input
A?D Input or TX3
A?D Input or RXD3 or D/A
TXD0
TXR0

| 1 |
| 2 |
| 3 |
| 4 |
| 5 |
| 6 |
| 7 |
| 8 |

TEL JACK-8

ALL SIGNAL LEVELS
ARE BETWEEN +5 V and GNS

TO Use TXD3/RXD3 a RS232 Level
A Level Translator is Needed
TO Use TXD0/RXD0 a RS232 Level
A Level Translator is Needed
Both Serial Ports are supported by softw