



(C) P. Cockburn VK5TZX 2006

J2 Radio Connector

1	GND
2	ACTIVE LOW SQ
3	ACTIVE HIGH SQ
4	ACTIVE LOW PTT
5	ACTIVE HIGH PTT
6	AUDIO IN
7	AUDIO OUT
8	+V

J1 LINK Connector

1	GND
2	GND
3	EXT AUD Output +
4	EXT AUD Output -
5	EXT AUD Input +
6	EXT AUD Input -
7	LINK Request Out
8	LINK Request IN
9	EXT 485+
10	EXT 485-
11	AUD Ctrl
12	Monitor SQL
13	Manual PTT
14	Radio ON
15	+V
16	NC

AMENDMENT DETAILS		DRAWN	DATE	DRAWN	DATE
PROTOTYPE CIRCUIT Ver 0_2		VK5TZX	17/11/2004	P. Cockburn	20/6/2006
PROTOTYPE CIRCUIT Ver 0_3		VK5TZX	20/6/2006		
				FILE	DXINT0_3.SCH
				TOLERANCES	N/A
				DWG No.	SHEET 1 OF 1

Amateur Radio Experimenters Group	
TITLE DX INTERFACE V0.3 CIRCUIT DIAGRAM	