



Bypass Serial to BL1700 H13

To bypass the serial optical isolation,
 1. Move JROV to JROV_bypass
 2. Slide SW2 to bypass position

ROVDOG Serial Isolation

From the ROV:
 In: TxD1, RxD1, +Vin, COM_IN
 To the BL1700 H13 serial port:
 Out: TxD2, RxD2, +Vout, COM_OUT

FINAL 012009

Title ROVDOG CG5 Interface 3.0 (continued)	
Project ROVDOG	Printed 4/6/2009 5:28:38 PM
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Sheet 2 of 2	



JP1 - JP5 assembly default: A-C (common)