



01/14/2011 DUTY CYCLE OPTION REMOVED  
POLLING OPTION ADDED

OPTIONS: (JUMPER INSERTED)  
 1. POLLING REQUIRED TO GET INPUT STATE  
 2. DON'T INVERT INPUTS (LOWS REPORTED AS LOWS)  
 3. REFLECT INPUTS TO OUTPUTS/DIAGNOSTIC  
 4. CYCLE LAMPS DIAGNOSTIC

PORTB HAS INTERNAL PULL-UPS

Comp	
Part	
Rev	1.0
Engineer	Richard Hanley
Org	04-29-09 01-11-2011 HMS Electronics
ROKU SERIAL INTERFACE BOARD	
8 INPUTS & 8 OUTPUTS	
HMS ELECTRONICS	

1 2 3 4

1 2 3 4