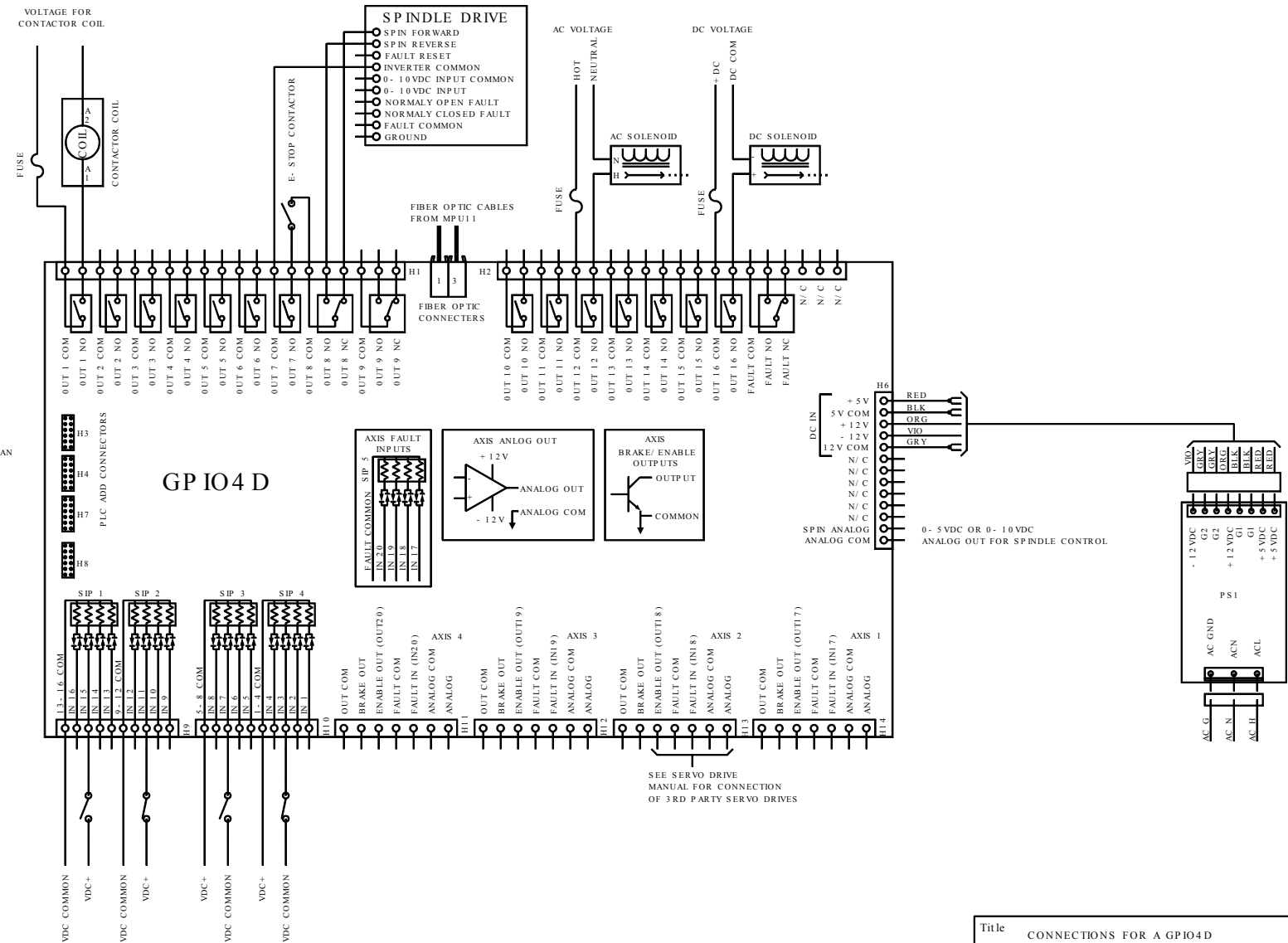


TYPICAL I/O CONNECTIONS

INPUTS	OUTPUTS
INPUT 1 = 1ST AXIS - LIMIT	OUTPUT 1 = FLOOD
INPUT 2 = 1ST AXIS + LIMIT	OUTPUT 2 = LUBE
INPUT 3 = 2ND AXIS - LIMIT	OUTPUT 3 = MIST
INPUT 4 = 2ND AXIS + LIMIT	OUTPUT 4 = WORK LIGHT
INPUT 5 = 3RD AXIS - LIMIT	OUTPUT 5 = SPINDLE COOLING FAN
INPUT 6 = 3RD AXIS + LIMIT	OUTPUT 6 = N/C
INPUT 7 = ROTARY HOME	OUTPUT 7 = SPINDLE ENABLE
INPUT 8 = ROTARY CLAMP	OUTPUT 8 = SPINDLE DIRECTION
INPUT 9 = LOW LUBE	
INPUT 10 = E- STOP	
INPUT 11 = TTI	
INPUT 12 = SPINDLE FAULT	

GPIO4 D



Title CONNECTIONS FOR A GPIO4 D		
Size B	Number	Rev
Date 090606	Drawn by RRJ	
File name GPIO4.D.S01	Sheet 1 of 1	