

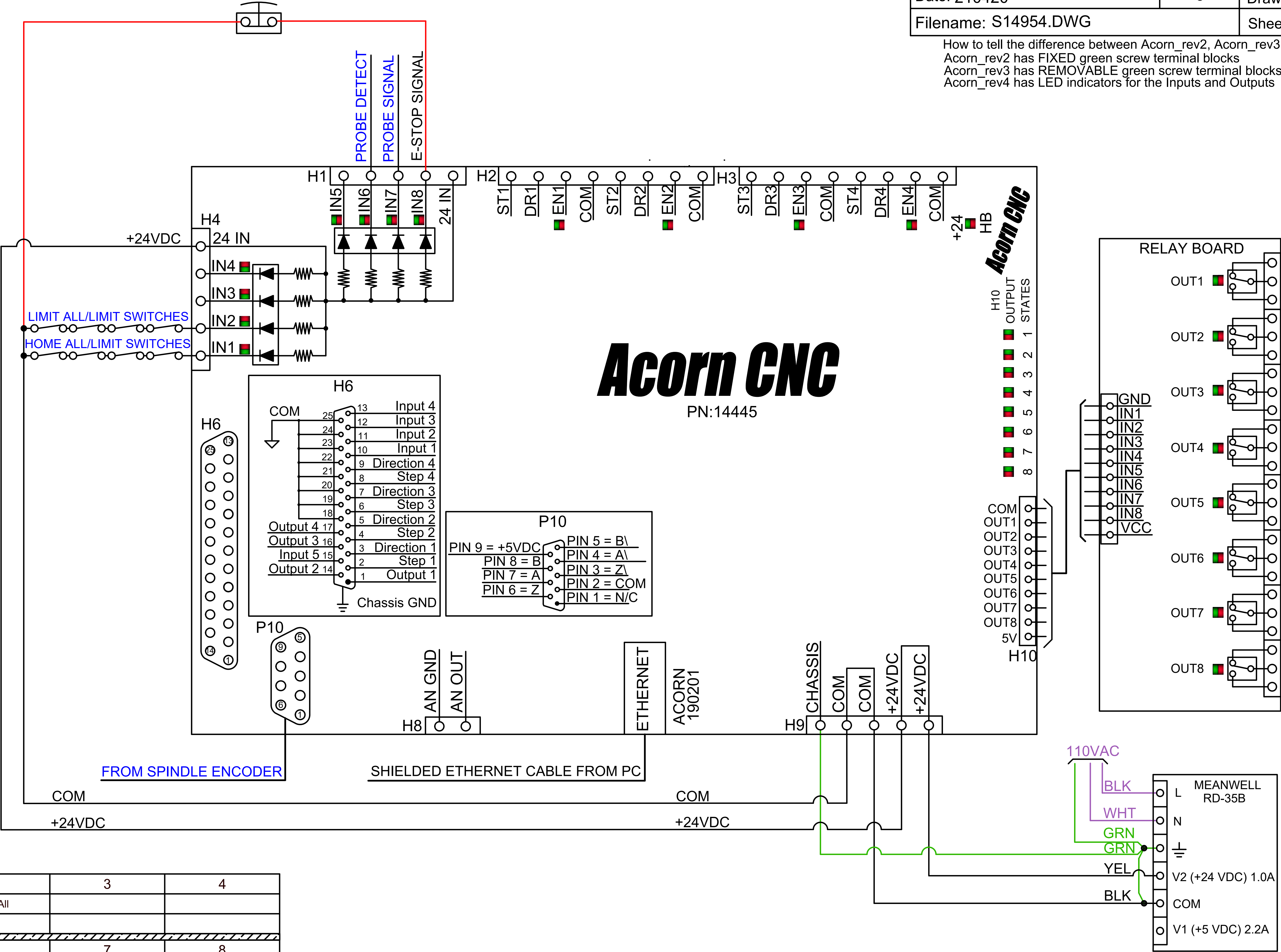
E-STOP CIRCUITS ARE RED
OPTIONAL CONNECTIONS ARE BLUE
GROUNDS ARE GREEN
110VAC IS VIOLET

E-STOP SWITCH
(NORMALLY CLOSED)

Title: ACORN_rev4, LIMIT ALL, HOME ALL		
Date: 210420	Ver: 5	Drawn by: CEM
Filename: S14954.DWG		Sheet 1 of 1

How to tell the difference between Acorn_rev2, Acorn_rev3 and Acorn_rev4
Acorn_rev2 has FIXED green screw terminal blocks
Acorn_rev3 has REMOVABLE green screw terminal blocks
Acorn_rev4 has LED indicators for the Inputs and Outputs

Normally closed switches are wired in series and normally open switches are wired in parallel when using Home All. Home switches are only required for Auto Homing. Limit Switches are optional as well. Use “Software Travel Limits” in either case.



ACORN I/O	1	2	3	4
INPUTS	HomeAll	LimitAll		
OUTPUTS				
ACORN I/O	5	6	7	8
INPUTS	DriveOK	ProbeDetect	ProbeTripped	EStopOK
OUTPUTS				