



NOTES:

- 1) Not all terminal block connections are shown; see left mid station drawing set for detailed connections.
- 2) Switches S4 and S5 should be set with switch lever to rear of module.
- 3) Relays 1 and 3 are not used/connected.
- 4) Comparators A, C, E, G and I are connected to Pirani gauges; thresholds should be set to 400mV.
- 5) Comparators B, D, F, H and J are connected to cold cathode gauges; thresholds should be set to 6V.

<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ± FINISHED SURFACE RMS BREAK CORNERS IN REMOVE ALL BLURS</small>				CURRENT REVISION APPROVAL				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY VCMS Electrical Diagram WA Left Mid Station GV Interlock Module Connections				
				DRAWN	R. Bork	GROUP	SIGNATURE			DATE	CHECKED	
Initial Release per ECN E970001-00-C				DO NOT SCALE THIS DRAWING				SCALE				
DWG. NO.	DESCRIPTION	DWG. NO.	DESCRIPTION	REV.	DESCRIPTION	SHEETS EFFECTED	DATE	SIZE	DWG. NO.	REV.		
REFERENCE DRAWINGS				ISSUE DESCRIPTION				EAD FILE	SCALE	SHEET	STD	VER. 01