

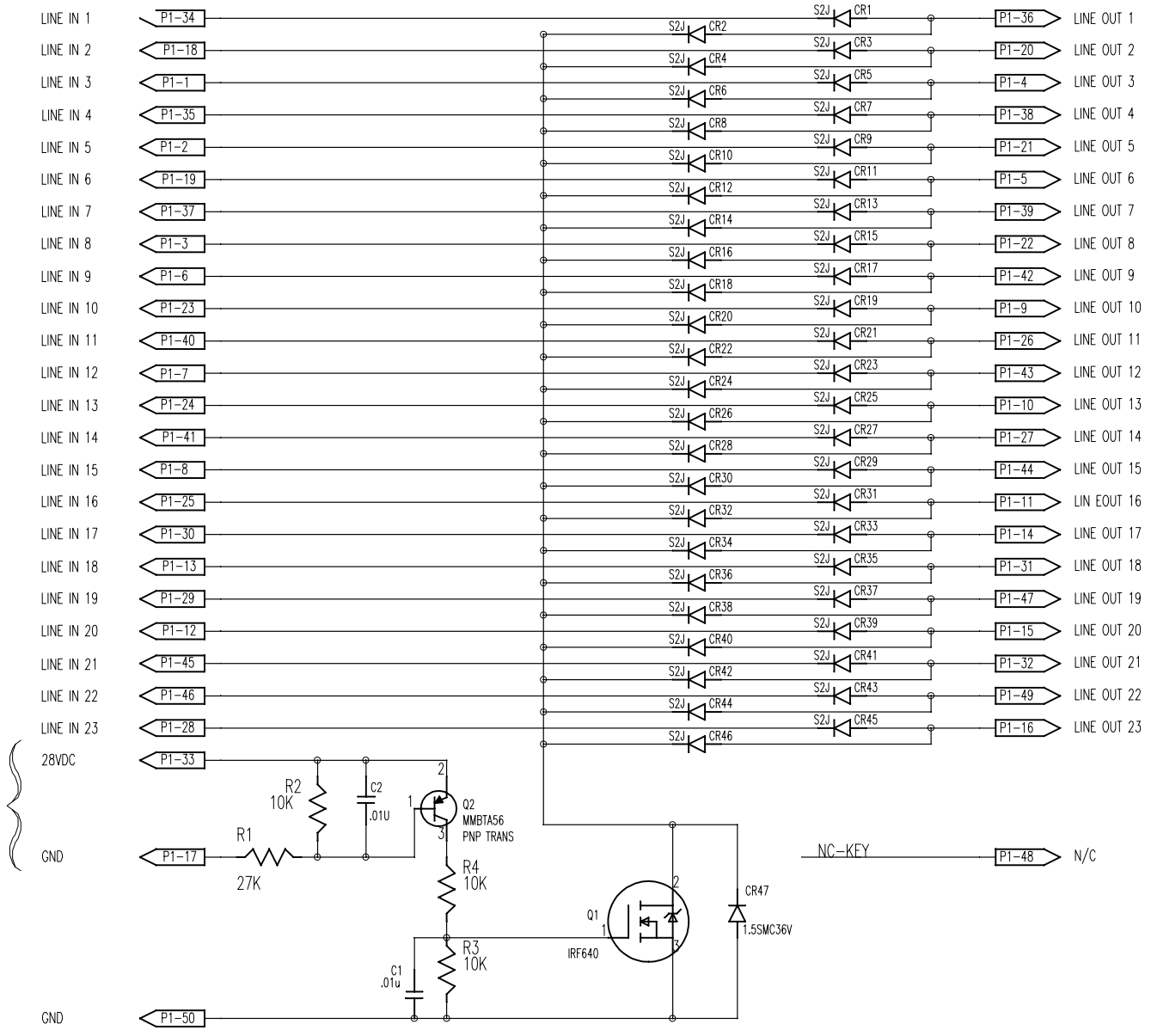
SAS 1-24 Mechanical Dimensions

Electrical		Mechanical		Environmental	
Operating Voltage:	28VDC	Length:	5.1"	Operating Temp:	-55 to +55 degrees C
Max Current Each Isolator		Depth:	3.8" (less connector)	Operating Altitude:	70,000 feet
Max Current	200mA	Height:	1.2"	DO-160C Env. Cat:	
Max Reverse Voltage	100V	Weight:	.43 lbs		E1BBA[(S2)(U2)]XXXXXXXXZXXXZUX

Continued Airworthiness

Maintenance of the SAS 1-24 is on condition only. No Scheduled maintenance is required.

Note
J1 Pin 48 is the keyway pin. It is clipped on the board assembly. A plug should be inserted into the cable connector in Pin 48



SAS 1-24 Interconnect Wiring Diagram and Schematic