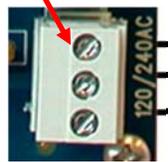
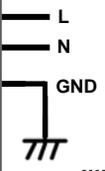


A1 TO A4 ARE INDIVIDUAL 4-20 mA SIGNAL WIRE CONNECTIONS FOR EACH AST-IS18

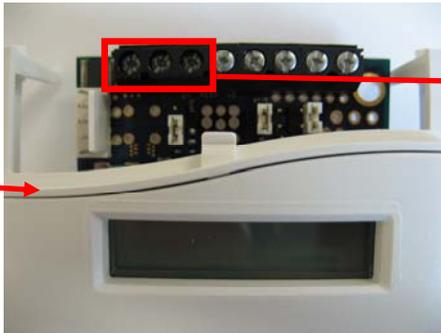
THREE RELAY CONTROL WIRING TERMINALS. CONNECT TO COM & NC. DO NOT USE SOLID CORE WIRE.
RELAYS OPERATE IN "FAIL SAFE" CONFIGURATON.



INSTALLER SUPPLIED LINE VOLTAGE (90-240 VAC, 50-60 HZ)



DAISY-CHAIN POWER & GND WIRES RUNNING TO ADDITIONAL AST-IS5 TRANSMITTERS. NOTE THAT ONE SIGNAL WIRE MUST BE PULLED FOR EACH ADDITIONAL TRANSMITTER ADDED.



AST-IS5 WITH INTERNAL CO2 SENSOR



POWER 24VDC / DC+
POWER GROUND (-)
ANALOG OUT1 4-20 mA(+)

THIS QCC + TWO AST-IS5 COMBINATION MAKES A TWO CHANNEL GAS DETECTION MONITORING SYSTEM FOR CARBON DIOXIDE

CRITICAL ENVIRONMENT TECHNOLOGIES CANADA INC.
www.critical-environment.com
QCC TO REMOTE AST-IS5 ANALOG BOARD WIRING CONNECTION DRAWING
REV-A June 21, 2017