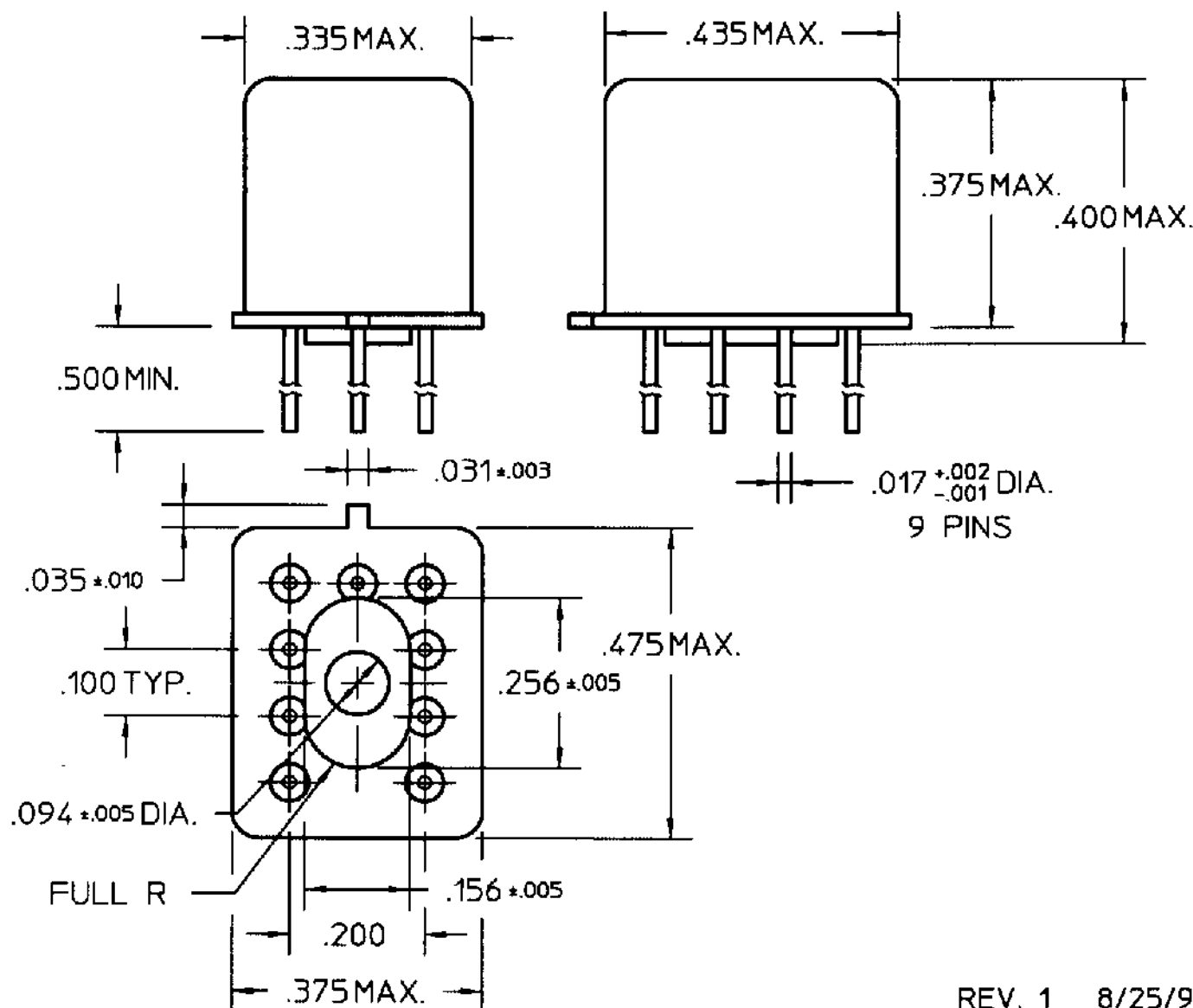




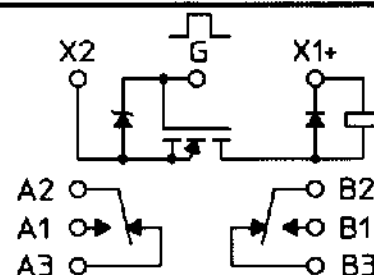
REV, 1 8/25/98

COIL: @ 25°C
 RESISTANCE 1600 OHMS ± 10%
 NOMINAL VOLTAGE 18.0 VDC
 GATE TURN-ON 4.3 VDC MAX.
 GATE TURN-OFF 0.5 VDC MAX.
 MUST OPERATE 10.6 VDC
 MUST RELEASE 6.0 VDC MAX, 0.97 VDC MIN.

ENVIRONMENT:
 VIBRATION 10 CPS TO 3000 CPS @ 30 g's
 SHOCK 75 g's 6 MS. DURATION
 TEMPERATURE -65 °C TO +125 °C

NOTES: OPERATE TIME 4.0 MS MAX.
 RELEASE TIME 7.5 MS MAX.
 CONTACT STABILIZATION 2.0 MS MAX.

CUSTOMER DATA SHEET



CONTACT RATING: LOW LEVEL TO 1A
 28 VDC RESISTIVE 100,000 OPERATIONS

DR. R.B. 11/19/97 ~~CR~~ JERP 8/25/98

COMMUNICATIONS
 INSTRUMENTS, INC.

CUST. QPL
 CUST. NO. M28776/7-011P

TYPE "MGST" RELAY

JMGST-18PW