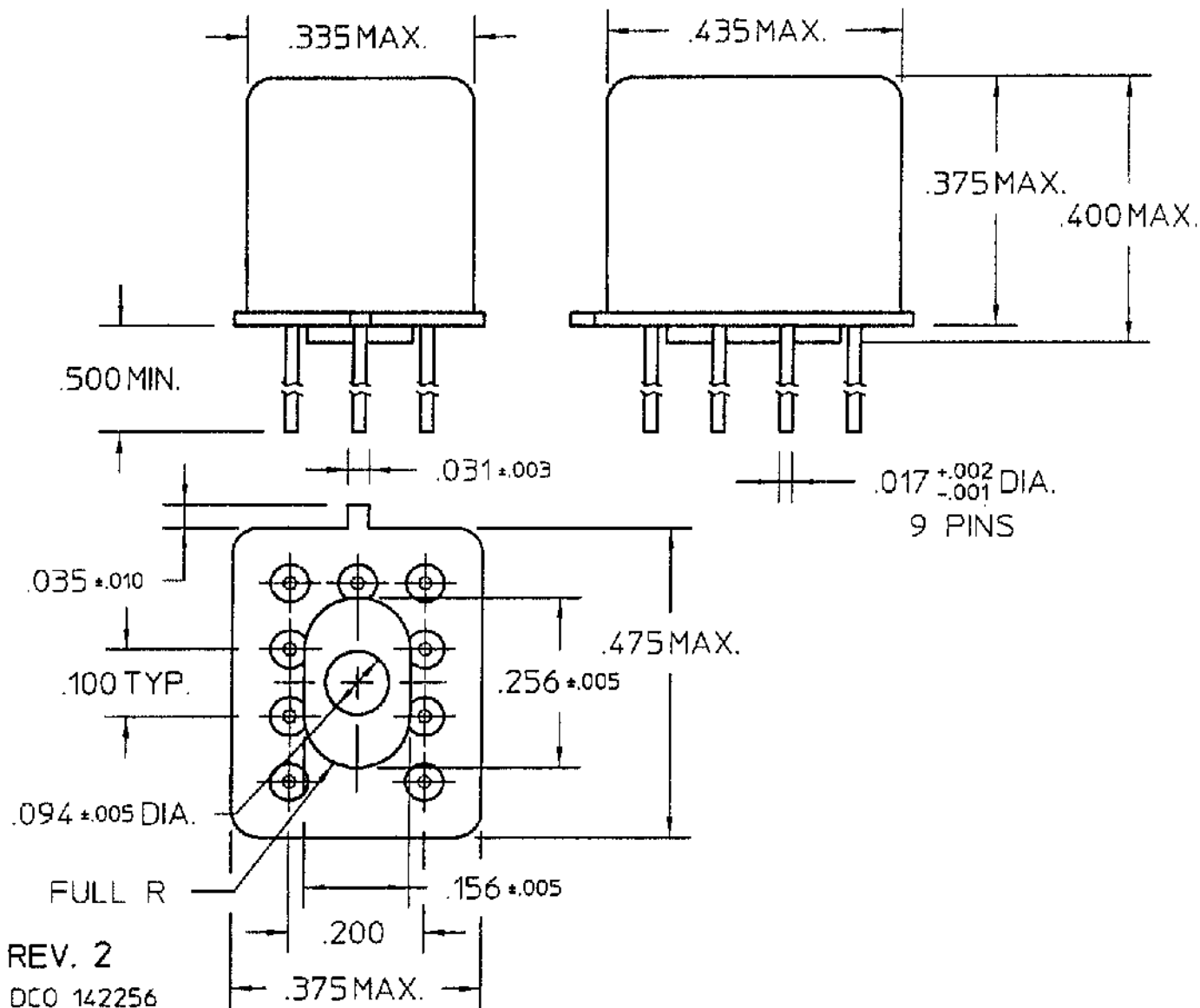




COIL: @ 25°C
 RESISTANCE 800 OHMS ± 10%
 NOMINAL VOLTAGE 12.0 VDC
 GATE TURN-ON 4.3 VDC MAX.
 GATE TURN-OFF 0.5 VDC MAX.
 MUST OPERATE 7.1 VDC
 MUST RELEASE 4.0 VDC MAX, 0.65 VDC MIN.

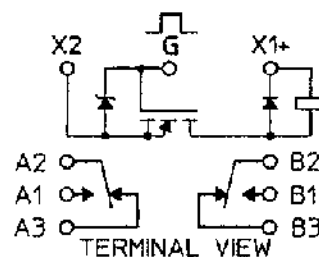
ENVIRONMENT:

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 BOUNCE 1.5 MS MAX.

CUSTOMER DATA SHEET



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

DR. R.B. 11/19/97 CK. *[Signature]*

COMMUNICATIONS
INSTRUMENTS, INC.

CUST. QPL
 CUST. NO. M28776/7-010L REV.

"JMGST" RELAY

JMGST-12LW