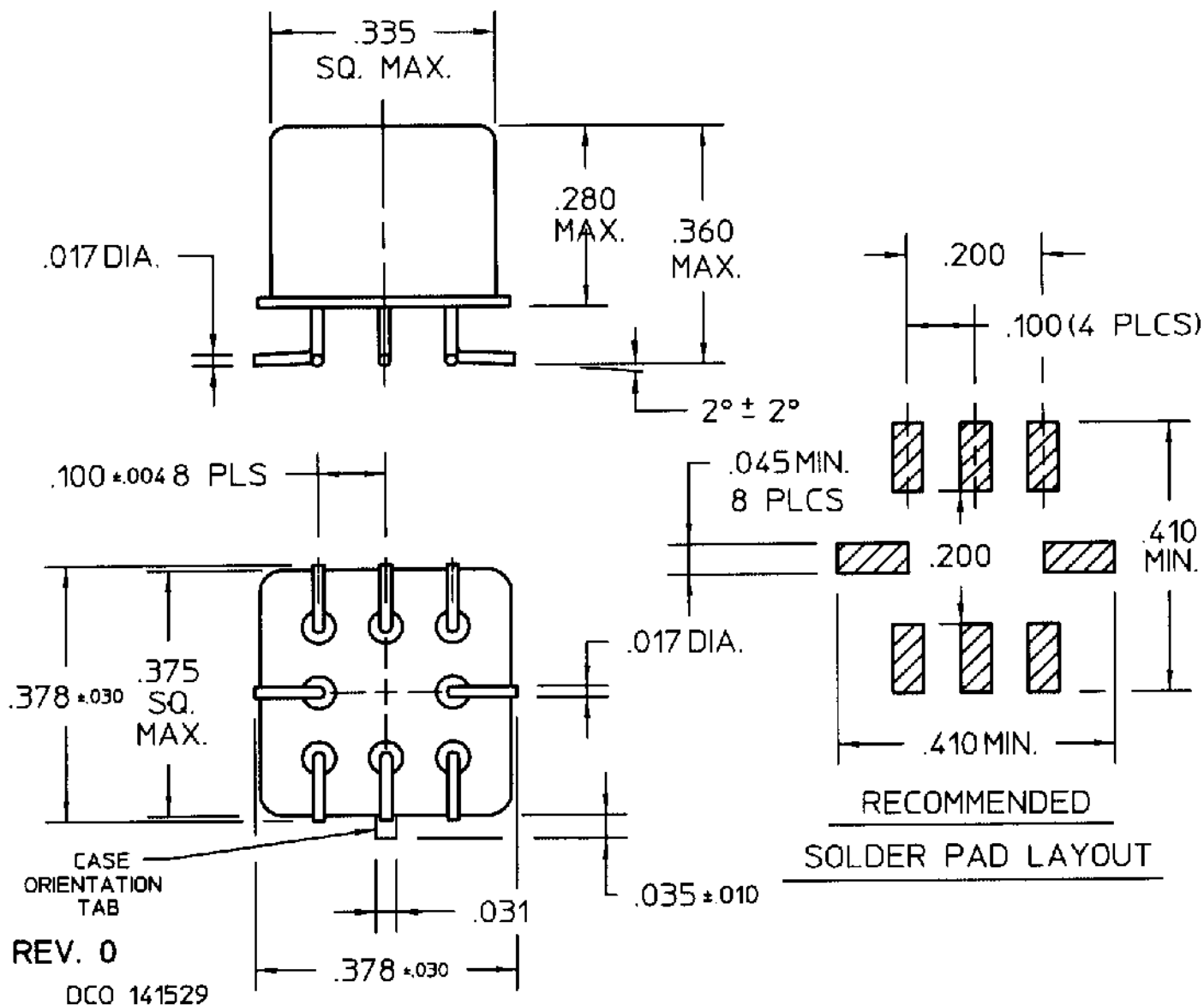




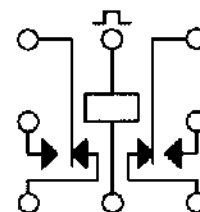
COIL: @ 25°C
 RESISTANCE _____ 50 OHMS ±10%
 NOMINAL VOLTAGE _____ 5.0 VDC
 MUST OPERATE _____ 2.7 VDC
 MUST RELEASE _____ 1.4 VDC MAX, 0.22 VDC MIN.

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 2.0 MS MAX
 _____ RELEASE TIME 1.5 MS MAX
 _____ CONTACT TIME 1.5 MS MAX.

CUSTOMER DATA SHEET



TERMINAL VIEW

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

DR. B.D. 11/17/99

CK: *[Signature]* 11/17/99

**COMMUNICATIONS
INSTRUMENTS, INC.**

CUST. _____ C.I.
 CUST. NO. _____ STANDARD _____ REV. _____

SMGA RELAY

SMGA-5