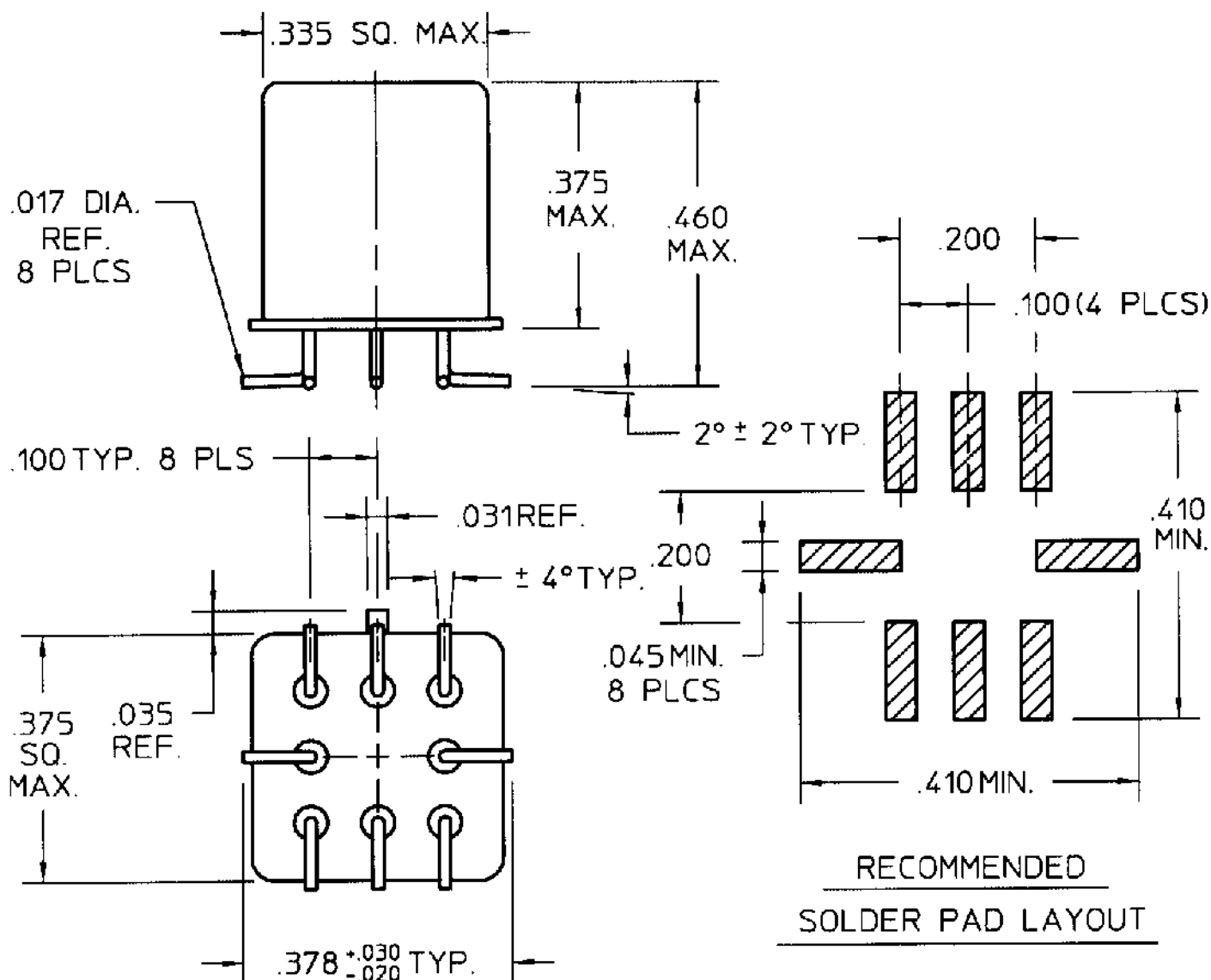


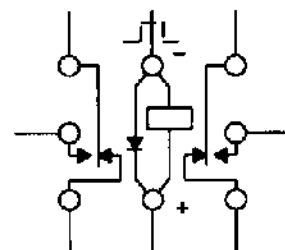


COIL: @ 25°C
 RESISTANCE 800 OHMS $\pm 10\%$
 NOMINAL VOLTAGE 12.0 VDC
 MUST OPERATE 7.0 VDC
 MUST RELEASE 4.0 VDC MAX, 0.64 VDC MIN.

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 4.0 MS MAX.
 RELEASE 7.5 MS MAX.
 CONTACT BOUNCE 1.5 MS MAX.

CUSTOMER DATA SHEET



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

DR. R.B. 4/11/97 CK. *[Signature]*

**COMMUNICATIONS
 INSTRUMENTS, INC.**

CUST. TELEDYNE
 CUST. NO. S134D-12

TYPE SMGSD RELAY

SMGSD-12