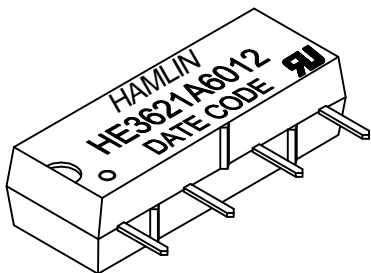


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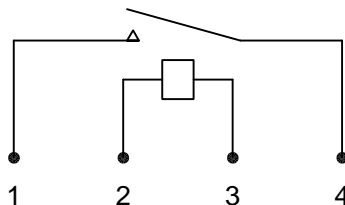
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ULTRA MINIATURE REED RELAY

Single Pole, Form A
P.C.B. Mounting
Single-In-Line Style,
Transfer Molded Body.

SCHEMATIC (TOP VIEW)



CHARACTERISTICS

OPERATING TEMPERATURE -40 TO +85°C
STORAGE TEMPERATURE -40 TO +105°C
VIBRATION RESISTANCE, 10-2000 Hz 20 G'S MAXIMUM
SHOCK RESISTANCE, 11 ms, 1/2 SINE 50 G'S MAXIMUM

INSULATION RESISTANCE
 ACROSS OPEN CONTACTS 10¹⁰ Ω MINIMUM
 BETWEEN ISOLATED PINS 10¹⁰ Ω MINIMUM

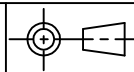
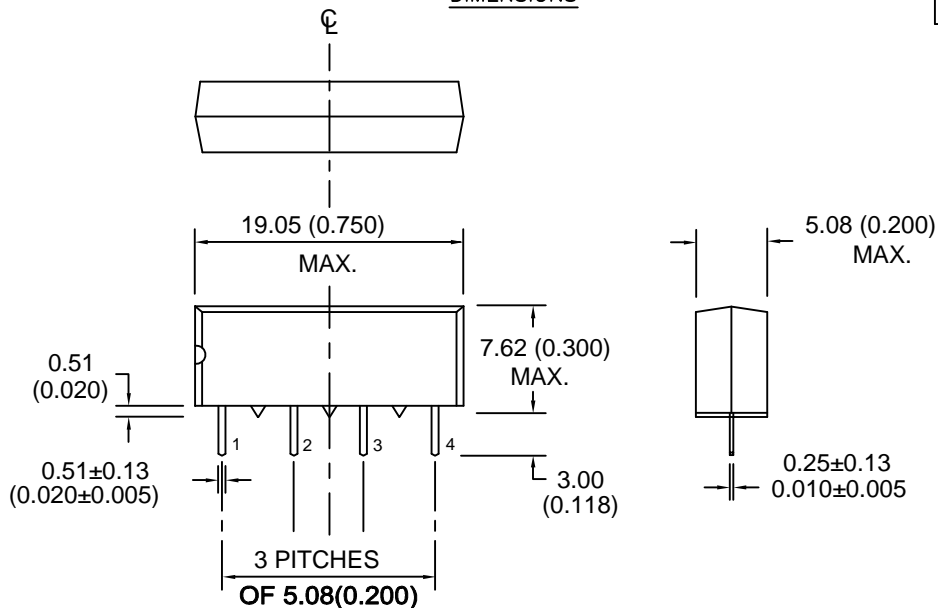
VOLTAGE HOLD-OFF
 ACROSS OPEN CONTACTS 250 Vdc MINIMUM
 COIL TO CONTACTS 1500 Vac MINIMUM
 BETWEEN ISOLATED PINS --- Vac MINIMUM
 COIL TO E.S. --- Vac MINIMUM

CONTACT
 POWER, SWITCHING 10 WATTS MAXIMUM
 VOLTAGE, SWITCHING 200 Vdc MAXIMUM
 CURRENT, SWITCHING 0.5 AMPERES MAXIMUM
 CURRENT, CARRY 1.0 AMPERES MAXIMUM
 CONTACT RESISTANCE 0.200 Ω MAXIMUM
 OPERATE TIME, INCLUDING BOUNCE 1.0 ms MAXIMUM
 RELEASE TIME, DIODE SUPPRESSED 1.0 ms MAXIMUM

COIL CHARACTERISTICS AT 25°C
 NOMINAL COIL VOLTAGE 12 Vdc
 COIL RESISTANCE ±10% 2000 Ω
 MUST OPERATE VOLTAGE 8.0 Vdc
 MUST RELEASE VOLTAGE 1.0 Vdc
 MAXIMUM COIL VOLTAGE 44 Vdc

DATE CODE: 4 DIGITS
 XXXX
 FIRST TWO ARE: THE TWO LAST DIGITS OF THE YEAR
 SECOND TWO ARE: THE TWO DIGITS OF THE WEEK OF THE CURRENT YEAR.

DIMENSIONS



ALL DIMENSIONS ±0.38 (0.015) UNLESS OTHERWISE STATED

ORIGINAL DCR NO. L0293	
DRAWN BY: CRJ	DATE: 3/31/04
APP'D BY: CRJ	DATE: 4/1/04

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