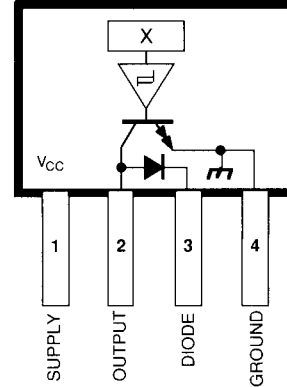


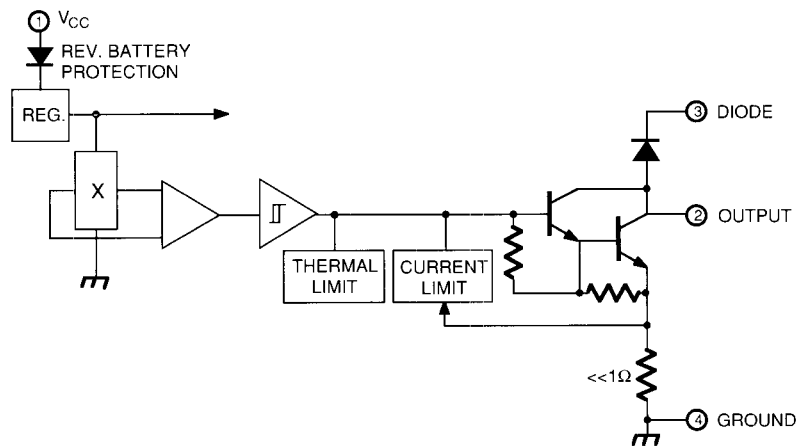
# PROTECTED POWER HALL® SENSOR UGQ5140K

## FEATURES

- Magnetically Actuated Power Switch
- Temperature-Compensated Switch Points
- 300 mA Continuous Current Sink Capability
- Output Short Circuit Protection
- Low Quiescent Standby Current
- Linear Thermal Limiting
- -40°C to +85°C Operating Temperature Range
- Internal Flyback/Clamp Diode Protection
- Reverse Battery Protection
- Low-Profile 4-Pin Mini-SIP



Dwg. PH-001

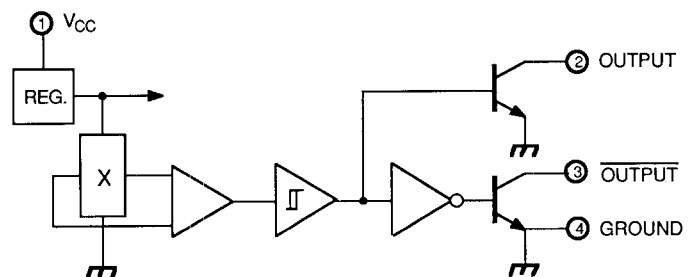


Dwg. FH-001

# COMPLEMENTARY OUTPUT POWER HALL® LATCH UGN5275K

## FEATURES

- 500 mA Continuous Output Sink Current
- Output OFF Voltage to 60 V
- On-Chip Schmitt Trigger Provides Hysteresis
- Temperature Compensated Switch Points
- 4.5 to 14 V Operation
- Rugged, Low-Profile SIP



Dwg. FH-002