

A-702 Series Cutout — Reverse Current, Rated up to 600 Amps, 28 Vdc

Product Facts

- SPST NO
- **■** Gasket sealed

Performance Data

Electrical Characteristics

Contact Arrangement -SPST NO. Double Break

Rated Operating Voltage — 28 Vdc

Resistive Rating — 600 Amps Reverse Current Dropout –

18 to 35 Amps

Differential Pickup — $.5 \pm .15$

General Characteristics

Temperature Range -

-55°C to +71°C

Operating Cycles (Life) at Rated Resistive Load. Min. — 50.000

Operating Cycles (Life)

Mechanical, Min. — 100,000 cycles

Electrical —50.000 min.

Dielectric Strenath —

All Circuits to Ground — 1,250 Vrms Circuit to Circuit — 1,250 Vrms

Coil to Ground and Aux. Contacts -500 Vrms

Weight, Max. — 3.9 lbs.

Coil Characteristics

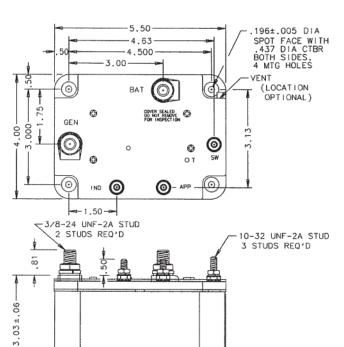
Duty Cycle — Continuous

Duty Cycle when using "APP" —

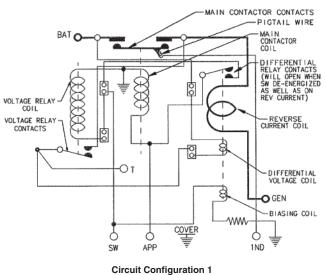
Continuous

Nom. Coil Voltage — 24 to 30 Vdc Pickup Voltage, Max. — 18 Vdc

Dropout Voltage — 0.5 to 7.0 Vdc



Circuit Configurations (Consult factory for other available circuit configurations)



Mounting Style A

For factory-direct application assistance, phone 419-521-9500 or fax 419-526-2749.

HARTMAN	Construction	Mounting	Coil	Circuit	TE
Part Number	Type	Style	Type	Config.	Part Number
A-702AAP	Gasket/Vented	Α	Continuous	1	1-1616109-3