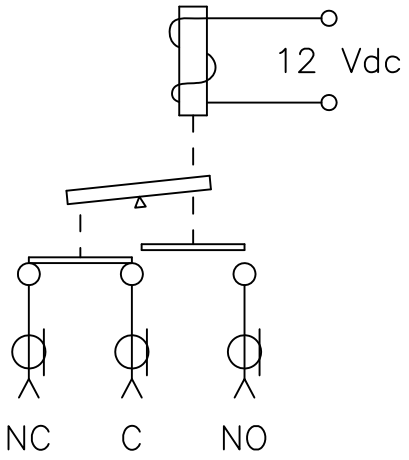
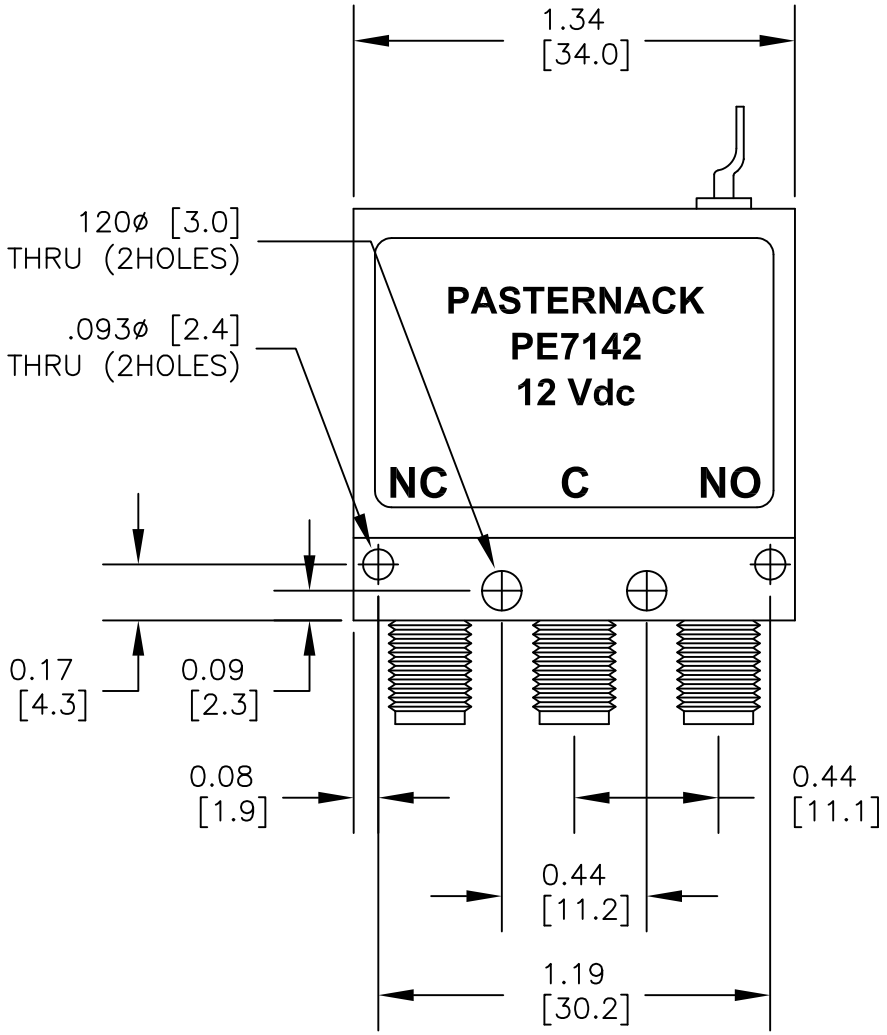
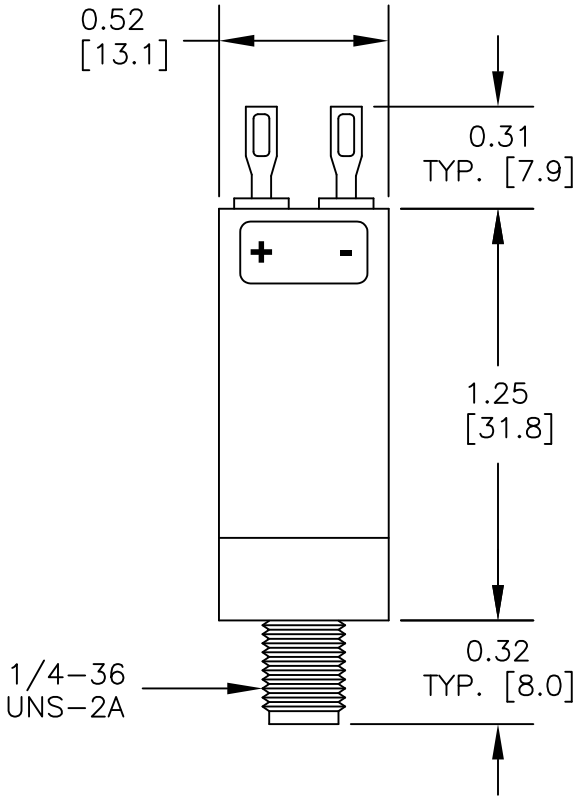


SCHEMATIC SHOWN IN
DE-ENERGIZED POSITION





SPECIFICATIONS

SWITCH TYPE: SPDT
CONNECTOR TYPE: SMA
FREQUENCY RANGE: DC TO 18 GHz
FEATURE: FAILSAFE
VOLTAGE RANGE: 10-14 Vdc
AVERAGE POWER: 35 WATTS, MAXIMUM
ACTUATING CURRENT (mA MAXIMUM): 190mA @ 12 Vdc & 25°C
VSWR: 1.50:1, MAXIMUM
INSERTION LOSS: .50 dB, MAXIMUM
ISOLATION: 60 dB, MINIMUM
NOMINAL IMPEDANCE: 50 OHM
OPERATING TEMPERATURE: -40°C +85°C

PASTERNACK ENTERPRISES, INC.
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E-MAIL ADDRESS: sales@pasternack.com
COAXIAL & FIBER OPTICS

PASTERNACK ENTERPRISES®
ESTABLISHED 1972

DWG TITLE	DES.
PE7142	SMA SPDT RELAY SWITCH, FAILSAFE

REV. B	FSCM NO. 53919	CAD FILE 112111	SCALE N/A	SIZE A	2233

NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].