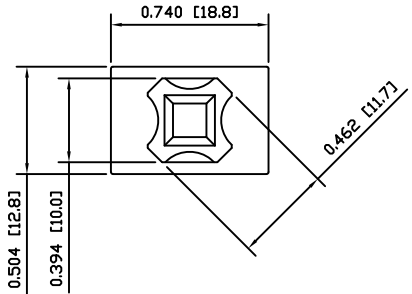
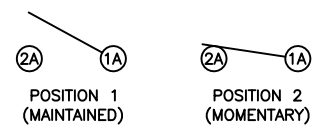


A



SCHMATIC



SPECIFICATIONS

FUNCTION:
1P1T OFF-(ON)

RATINGS:
16A 125/250VAC [UL, CSA]
16(4)A 250~ 1E4 T125/55 [ENEC, VDE]

CONTACT RESISTANCE:
Initial: 20mΩ Max.

INSULATION RESISTANCE:
100MΩ Min. at 500VDC

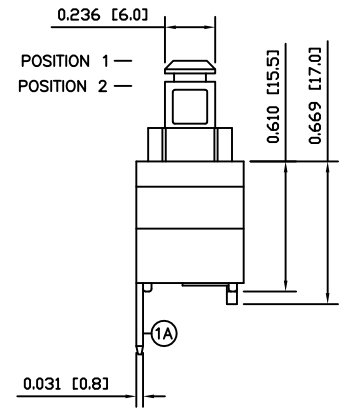
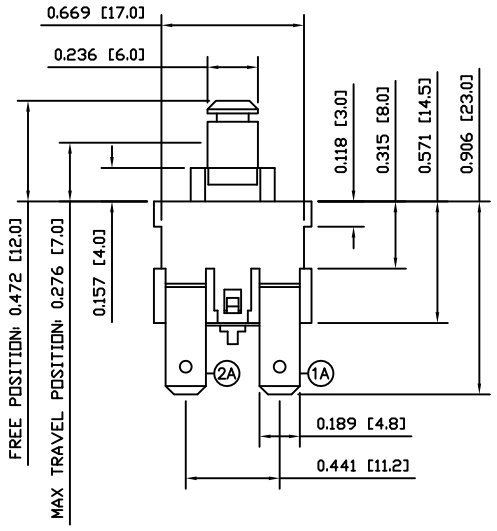
DIELECTRIC STRENGTH:
1,000VAC For 1 Minute

TEMPERATURE:
Operating: -20°C to 125°C

OPERATING FORCE:
500±200gf



B



C

MATERIALS

ACTUATOR:
Polybutylene Terephthalate (PBT), UL94 V-2

BODY:
Polyamide 6/6 (PA66), UL94 V-2

BASE:
Polybutylene Terephthalate (PBT), UL94 V-2

CONTACTS:
Silver Alloy

TERMINALS:
Silver Plated Copper

D

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES [MILLIMETERS]
TOLERANCES ARE:
DEC .X±0.2 ANG ± 1°
.XXX±0.008 DRAWING NOT TO SCALE
DRAWN BY: CARL BUCHHEIT



LAST REVISION:
APR. 27, 2007

DRAWING NUMBER: 14-PA514C.dwg

PA514C