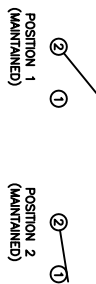


SCHEMATIC



SPECIFICATIONS

FUNCTION:  
1PTT OFF-ON

RATINGS:  
ANSI/UL 1054:  
20A 125VAC [cUlra] 16A 250VAC [cUlra] 3/4HP 125/250VAC [cUlra]

EN 61058-1:2002 and DIN/VDE 0630:2003-03 (40017440):  
16(4)A 250V~ 1E4 μ 1T85/55 [ENEC10, VDE] 10(2)A 250V~ 5E4 μ 1T85/55 [ENEC10, VDE] 20(6)A 250V~ 1E4 μ 1T25/55 [ENEC10, VDE]

CONTACT RESISTANCE:  
Initial: 20mΩ Max.

INSULATION RESISTANCE:  
100MΩ Min. at 500VDC

DIELECTRIC STRENGTH:  
1,000VAC for 1 Minute

ELECTRICAL LIFE:  
6,000 Cycles [cUlra] 10,000 Cycles [ENEC10, VDE: 16(4)A 250V~] 50,000 Cycles [ENEC10, VDE: 10(2)A 250V~]

TEMPERATURE:  
Operating: -20°C to 105°C [cUlra] 100°C [ENEC10, VDE: 16(4)A 250V~] Operating: -20°C to 85°C [ENEC10, VDE: 10(2)A 250V~] Operating: -20°C to 125°C [ENEC10, VDE: 20(6)A 250V~]

APPROVALS:



COLORS AND MARKINGS

BODY:  
Black

ACTUATOR:  
Black/Red

MARKINGS:  
ON/OFF Vertical (3)

MARKING COLOR:  
White

MATERIALS

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

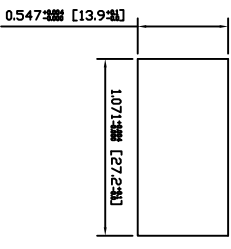
ACTUATOR:  
Polyamide 6/6 (PA66), UL94 V-2

SPRING:  
Steel

CONTACTS:  
Silver Plated Copper

TERMINALS:  
Silver Plated Copper  
Silver Plated Brass

SUGGESTED PANEL CUTOUT



ACTUATOR	A	09/08/13	CAB
BODY	B	10/09/10	CAB
COLORS	A	09/08/13	CAB
MATERIALS	A	09/08/13	CAB
SPECIFICATIONS	B	10/01/27	CAB
REFERENCE	REV.	DATE	BY

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INITIAL RELEASE DESCRIPTION

20060 1/10/13

SCALE DRAWING NOT TO SCALE

INCHES [MILLIMETERS]
±0.008 [±0.2] / ±1'



RSC341D1A23

14-RSC341D1A23

1/10/13

REVISION A