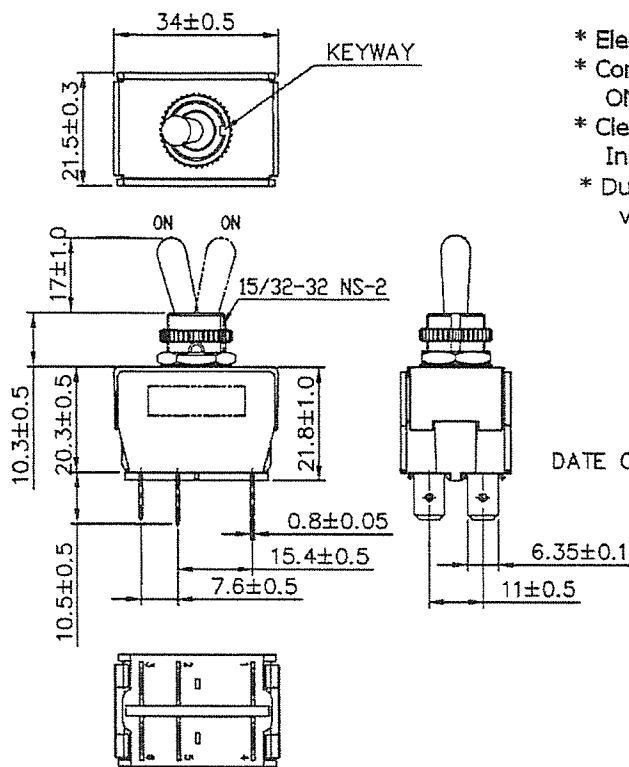


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Rating	SEE TABLE		Circuit Diagram
Contact Resistance	50m ohm Max.		
Insulation Resistance	DC 500V 100M ohm Min.		
Dielectric Strength	AC 1500V 1 minute		
Switch Function	SEE TABLE		
Operation Temperature	-30°C ~ 85°C		

Panel Thickness 6mm max.

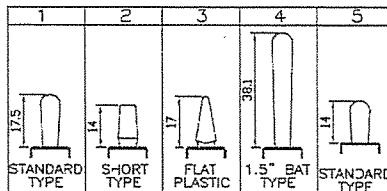


- * Electrical Life at Full Load: 10,000 cycles
- * Contact Clearance: > 3.0mm for ON-OFF, (ON)-OFF, ON-(OFF), ON-ON; u Class for ON-OFF-ON, ON-OFF-(ON), (ON)-OFF-(ON)
- * Clearance, Creepage distance, Distance through Insulation: Normal/DirtyClass
- * Dust and Water Sealed to IP56 (Switches mounted on vertical panel)

TERMINAL TYPE

01	05	08	12
SQ	SO	SC	SO
6.35x0.8	ø3.6	No.6-32UNC	ø2.1

LEVER TYPE



Type	Functions(Double Pole)	Circuit	Rating
F	4P DPST ON-OFF		16(4)A 250V AC
S	4P DPST (ON)-OFF		16(4)A 250V AC
Q	4P DPST ON-(OFF)		16(4)A 250V AC
B	6P DPDT ON-ON		12(4)A 250V AC
P	6P DPDT ON-(ON)		12(4)A 250V AC
E	6P DPDT ON-OFF-ON		12(4)A 250V AC
M	6P DPDT ON-OFF-(ON)		12(4)A 250V AC
K	6P DPDT (ON)-OFF-(ON)		12(4)A 250V AC

RoHS Compliant

() = Momentary Function

W	SPRING WASHER	OPTIONS	
P	ON/OFF FACE PLATE	L	LOCK WASHER
Q	H/L/O FACE PLATE	T	RUBBER BOOT
R	KHURL NUT	U	BODY PVC - COATING
H	HEX NUT	TERMINAL BARRIER	
K	BLACK KHURL NUT	A	Without terminal barrier
M	BLACK HEX NUT	B	With terminal barrier
N	LOCATING RING		

- 4 Removed CW LOGO APhilip 02/06/23
- 3 Redrawn. Changed Operation Temp to -30°C-85°C. DW 7/29/20.
- 2 Redrawn. Updated drawing with new ratings. 8-08-2012.

CW INDUSTRIES
Southampton, Pa. 18966
Tel 215.355.7080/www.cwind.com

Date Drawn: 8/08/12

Rev. 4

Unit: mm

Checked By: *G. GOLD*

Title: **TOGGLE SWITCH**

CW P/N: **GTS448SERIES**