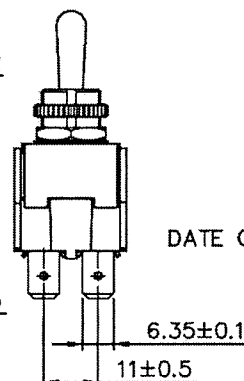
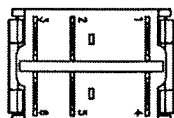
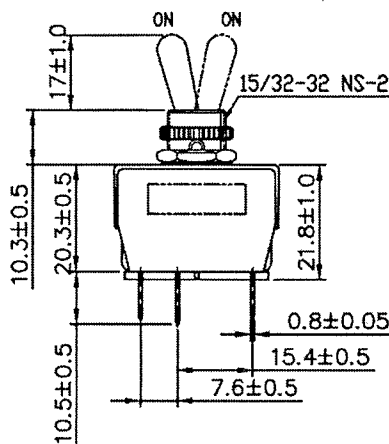
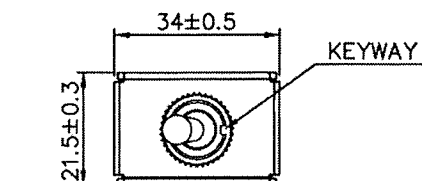


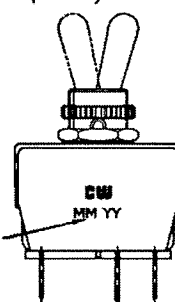
Rating	SEE TABLE	Mounting Hole	Circuit Diagram
Contact Resistance	50m ohm Max.		SEE TABLE
Insulation Resistance	DC 500V 100M ohm Min.		
Dielectric Strength	AC 1500V 1 minute		
Switch Function	SEE TABLE		
Operation Temperature	0°0~85°C		

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)



DATE CODE



TERMINAL TYPE

01	05	08	12
SQ	S0	SC	S0
6.35x0.8	ø3.6	No.6-32UNC	ø2.1

LEVER TYPE

1	2	3	4	5
STANDARD TYPE	SHORT TYPE	FLAT PLASTIC	1.5" BAT TYPE	STANDARD 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	HI/LO FACE PLATE	T W-72
R	KNURL NUT	U RUBBER BOOT
H	HEX NUT	U BODY PVC - COATING
K	BLACK KNURL NUT	
M	BLACK HEX NUT	
N	LOCATING RING	

TERMINAL BARRIER

A	B
Without terminal barrier	With terminal barrier

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. 2

Unit: mm

Checked By: *G. Guld*

Title: **TOGGLE SWITCH**

CW P/N: **GTS448SERIES**

Mouser Electronics

Authorized Distributor

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CW Industries:

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