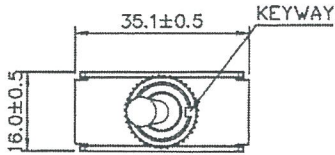


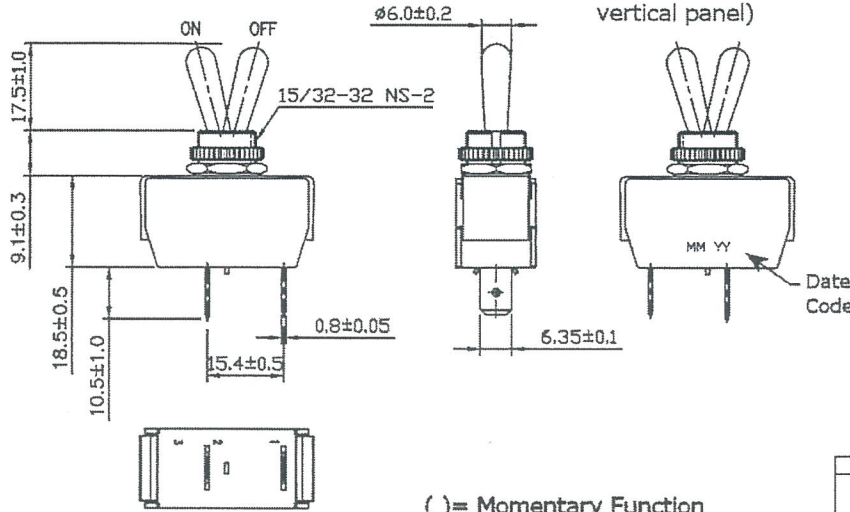
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<b>Rating</b>	SEE TABLE	<b>Mounting Hole</b>	<b>Circuit</b>
<b>Contact Resistance</b>	50m ohm Max		SEE TABLE
<b>Insulation Resistance</b>	DC 500V 100M ohm Min		
<b>Dielectric Strength</b>	AC 1500V 1minute		
<b>Switch Function</b>	SEE TABLE		
<b>Operation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

Panel Thickness 6mm max.

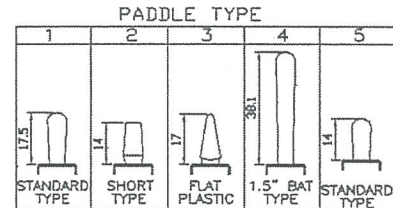


- \* Electrical Life at Full Load: 10,000 cycles
- \* Contact Clearance: > 3.0mm for ON-OFF, (ON)-OFF, ON-(OFF), ON-ON; u Class for ON-OFF-ON, ON-OFF-(ON), (ON)-OFF-(ON)
- \* Clearance, Creepage distance, Distance through Insulation: Normal/DirtyClass
- \* Dust and Water Sealed to IP56 (Switches mounted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



**TERMINAL TYPE**

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



( ) = Momentary Function

Type	Functions(Single Pole)	Diagram	Rating
A	2P SPST ON-OFF		16(4)A 250VAC    US
N	2P SPST (ON)-OFF		16(4)A 250VAC    US
R	2P SPST ON-(OFF)		16(4)A 250VAC    US
C	3P SPDT ON-ON		12(4)A 250VAC    US
I	3P SPDT ON-(ON)		12(4)A 250VAC    US
D	3P SPDT ON-OFF-ON		12(4)A 250VAC    US
H	3P SPDT ON-OFF-(ON)		12(4)A 250VAC    US
G	3P SPDT (ON)-OFF-(ON)		12(4)A 250VAC    US

W	SPRING WASHER	OPTIONS
P	ON/OFF FACE PLATE	L LOCK WASHER
Q	NYLO FACE PLATE	T W-72 RUBBER BOOT
R	KNURL NUT	U BODY PVC - COATING
H	HEX NUT	
K	BLACK KNURL NUT	
M	BLACK HEX NUT	
N	LOCATING RING	

**RoHS Compliant**  
R13-447-SERIES

- 2 Updated CW Logo and SCI Part Number
- 1 Updated with new Ratings. 8-24-12.

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

Date Drawn: 12/08/10	Rev. 2	Unit: mm	Checked By: <i>G. Guld</i>
Title: <b>TOGGLE SWITCH</b>		CW P/N: <b>GTS447SERIES</b>	

**MASTER**