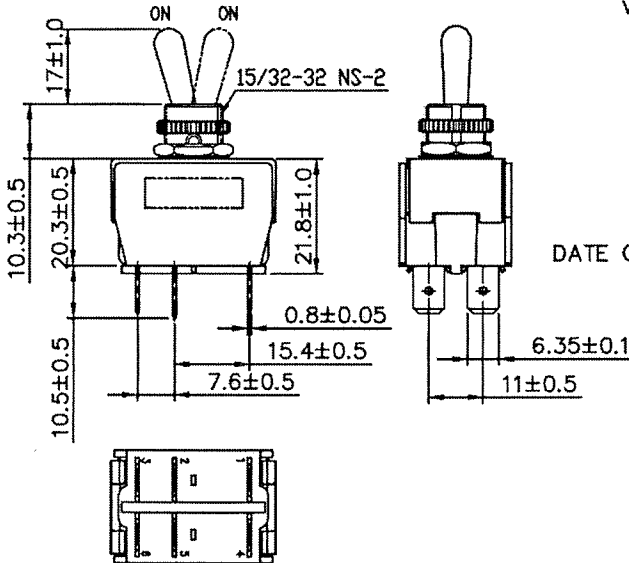
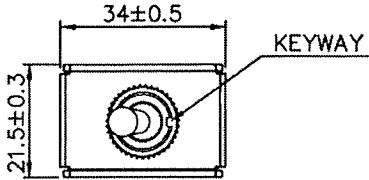


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<b>Rating</b>	SEE TABLE		<b>Circuit Diagram</b>  SEE TABLE
<b>Contact Resistance</b>	50m ohm Max.		
<b>Insulation Resistance</b>	DC 500V 100M ohm Min.		
<b>Dielectric Strength</b>	AC 1500V 1 minute		
<b>Switch Function</b>	SEE TABLE		
<b>Operation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

Panel Thickness 6mm max..

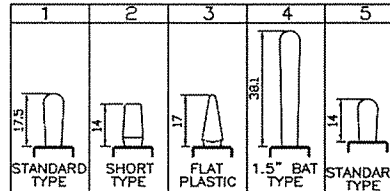
- \* Electrical Life at Full Load: 10,000 cycles
- \* Contact Clearance:> 3.0mm for ON-OFF, (ON)-OFF, ON-(OFF), ON-ON; u Class for ON-OFF-ON, ON-OFF-(ON), (ON)-OFF-(ON)
- \* Clearance, Creepage distance, Distance through Insulation: Normal/DirtyClass
- \* Dust and Water Sealed to IP56 (Switches mounted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



**TERMINAL TYPE**

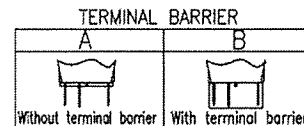
01	05	08	12
SQ	S0	SC	S0
6.35x0.8	ø3.6	No.6-32UNC	ø2.1

**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

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



RoHS Compliant

( ) = Momentary Function

2 Redrawn. Updated drawing with new ratings. 8-08-2012.

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Date Drawn: 8/08/12

Rev. 2

Unit: mm

Checked By: *G. Guld*

Title: **TOGGLE SWITCH**

CW P/N: **GTS448SERIES**