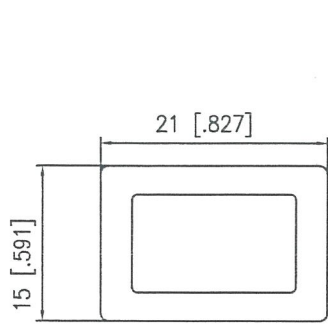
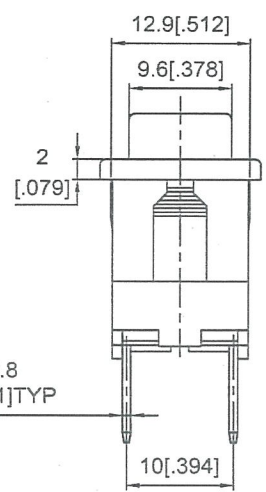
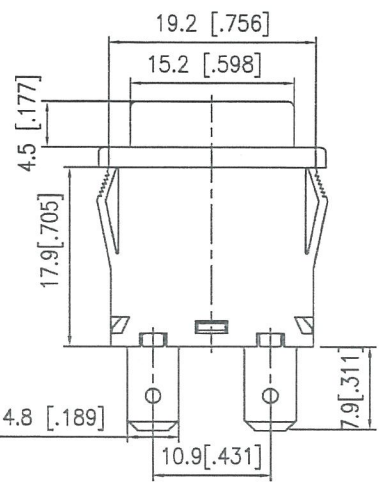
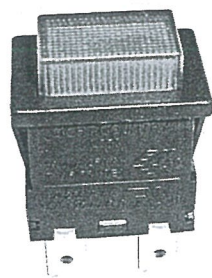


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PANEL CUT-OUT		
Z	Y	X
0.7~1.25 [.028~.049]	13.1~13.2 [.515~.520]	19.1~19.2 [.752~.756]
1.25~2.0 [.049~.079]	13.1~13.2 [.515~.520]	19.3~19.4 [.760~.764]
2.0~3.0 [.079~.118]	13.1~13.2 [.515~.520]	19.5~19.6 [.768~.772]



Switch Function Code	Poles & Throws	Pushbutton Down	Pushbutton Up
01	SPST	ON	OFF
02	SPST	(ON)	OFF
03	SPST(w/lamp)	ON	OFF
04	SPST(w/lamp)	(ON)	OFF
05	DPST	ON	OFF
06	DPST	(ON)	OFF
07	DPST(w/lamp)	ON	OFF
08	DPST(w/lamp)	(ON)	OFF

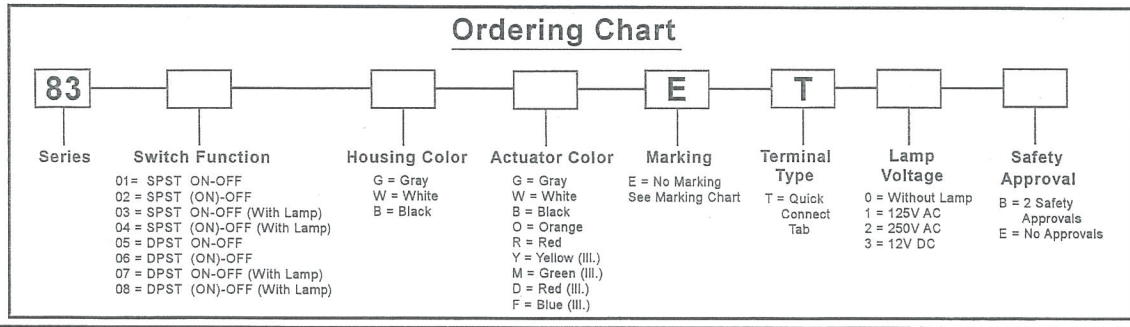
() = Momentary

- All dimensions in mm [inch]
- General tolerance : >10±0.4
<10±0.25
- Electrical rating: 16A 125VAC & 16A 250VAC(UL)
10A(4) 250VAC (VDE.ENEC10)
- Contact resistance : <20mΩ (initial)
- Insulation resistance : >1000 MΩ
(500DC between open contacts)
- Dielectric strength : >1500V 1 minute
- Mechanical life : >30000 cycles
- Electrical life : >10000 cycles
- Temperature rise at the terminal : Max. 30°C
- Soldering of terminal : Max 350°C, 3S (no pressure may be placed in the terminals when soldering by hand).

Marking Chart

•	—				—	△	○	ON
○	=			○	○	▽	○	OFF
A	B	C	D	E	F	G	H	I

* We keep the right to alter a dimension without notice.



<p>A Unit of Electro Switch Corp.</p> <p>TOLERANCES UNLESS OTHERWISE SPECIFIED</p> <p>2 Place Decimal ± 0.10 METRIC 3 Place Decimal ± 0.05 1 Place Dec ± 25mm Angles ± 1' 2 Place Dec ± .13mm</p>	Title:
	8300 SERIES PUSHBUTTON SWITCHES
Made for: CWIOSLO	Division: SWITCH
Drawn by: DW 3/20/2024	Dwg. No. 8300 SERIES PUSHBUTTON SWITCH
Checked by: <i>[Signature]</i> 3/21/24	
Approval: <i>[Signature]</i> 3/21/24	

1 2 3 4 5 6 7 8 9 10

MASTER