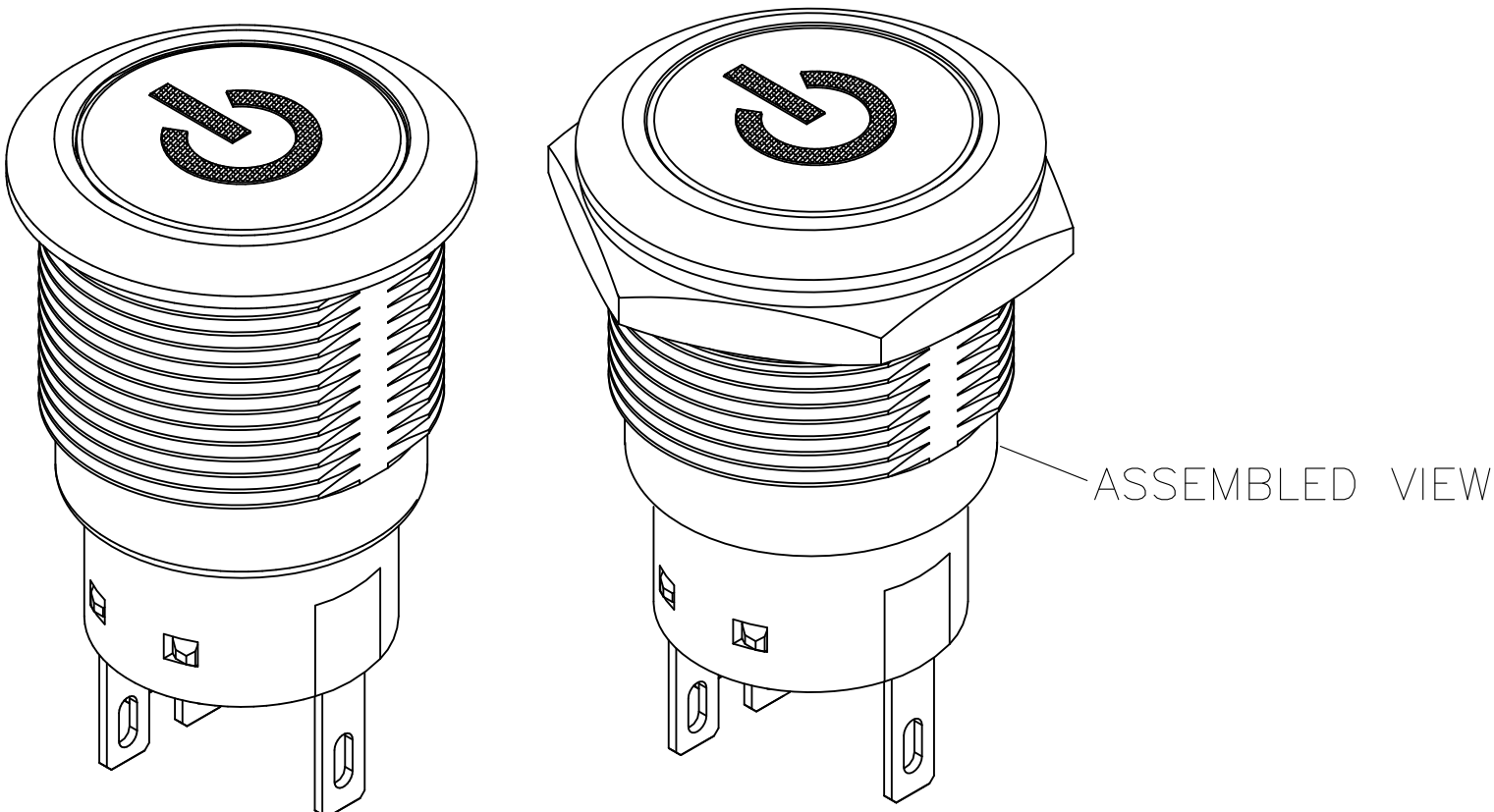
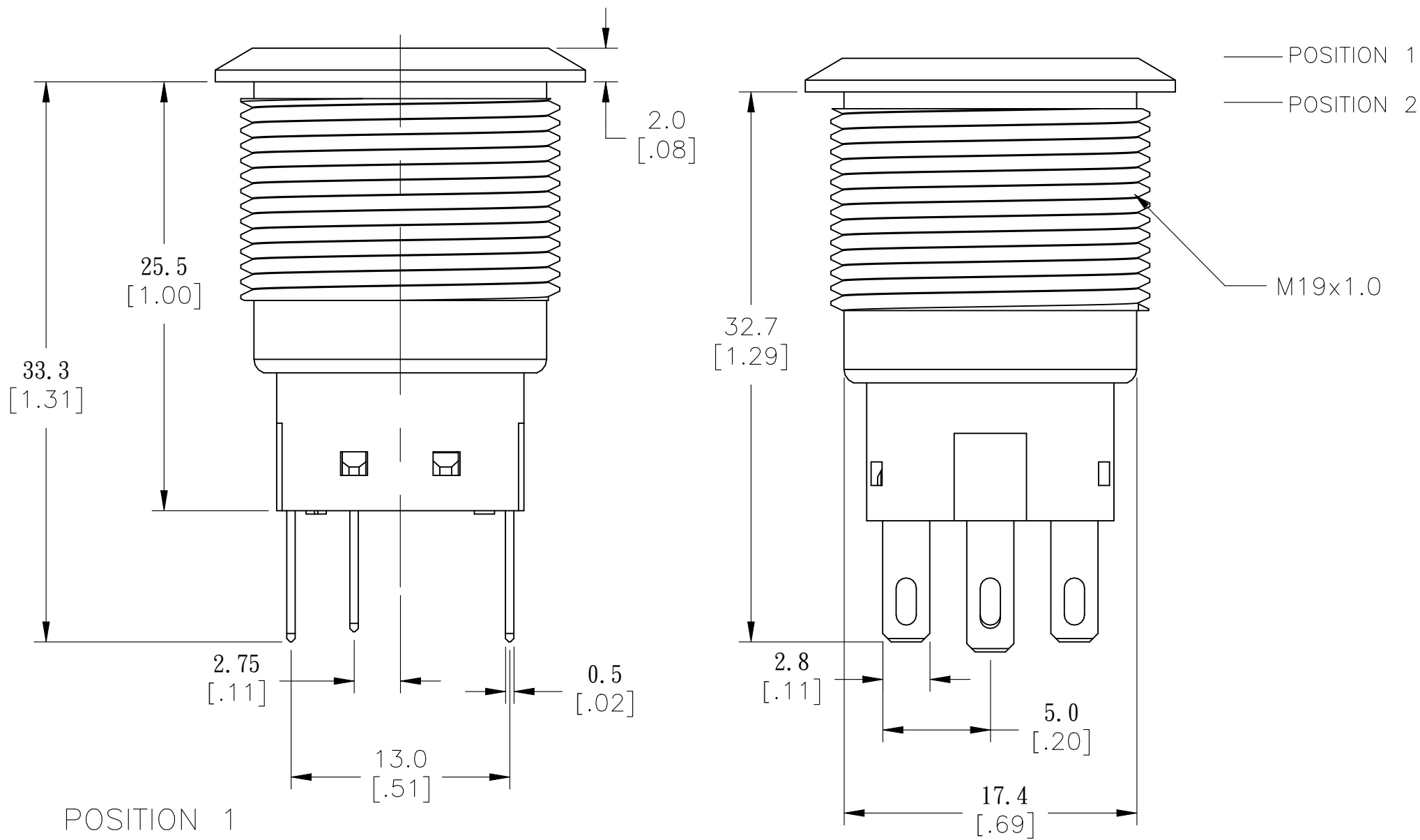


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
C		REVISED PER ECR-21-006029	02SEP2021	VG	PO



SPECIFICATIONS

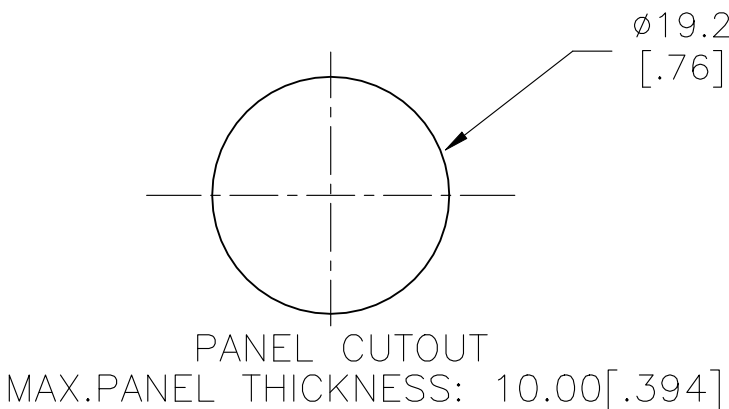
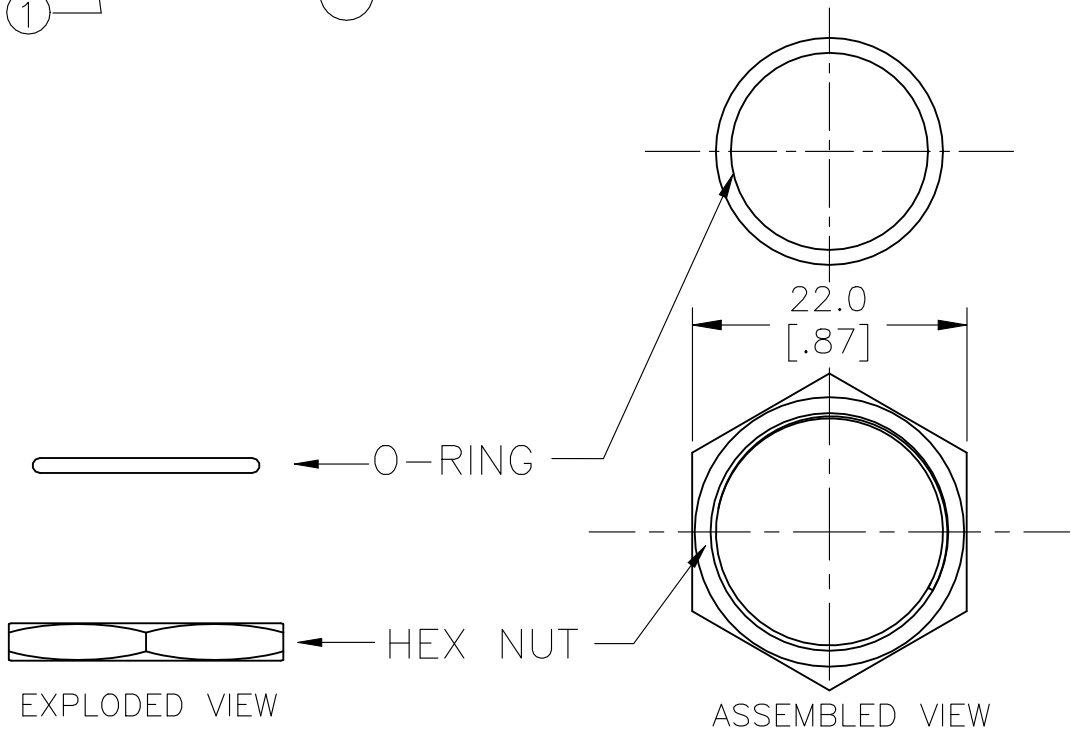
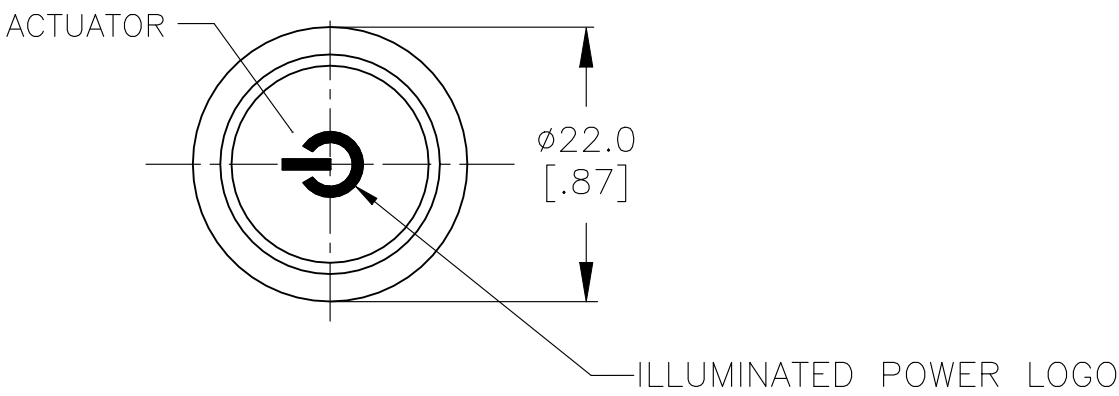
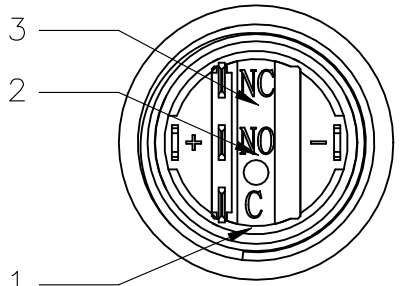
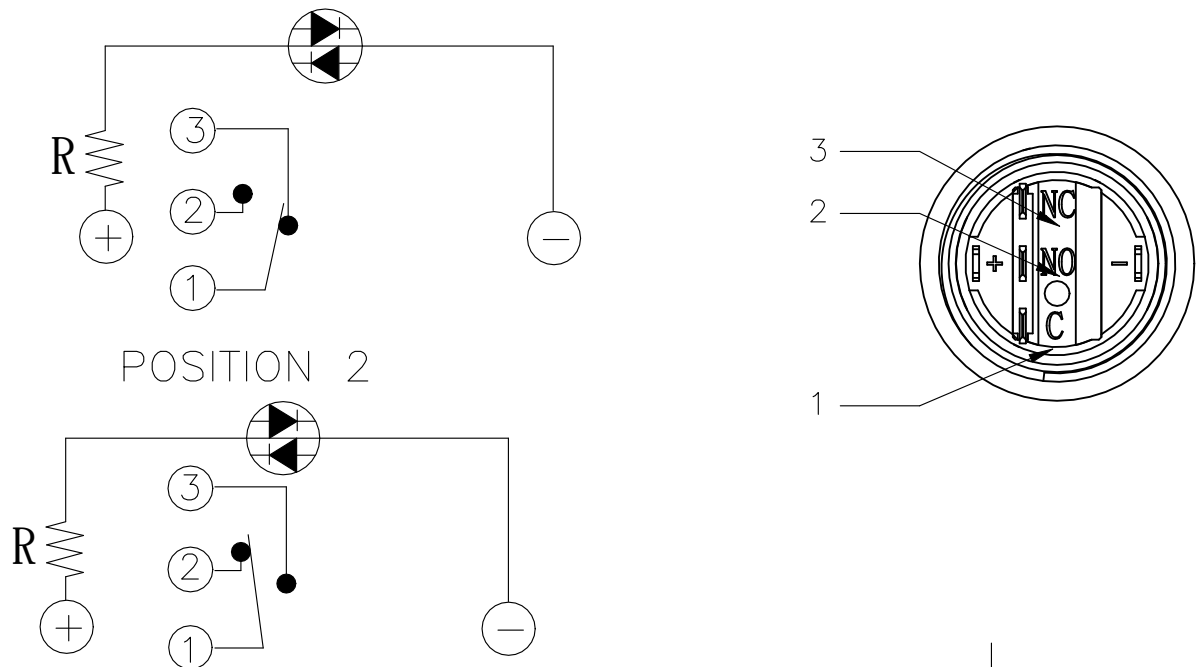
CONTACT RATING: SILVER: 3A @ 250 VAC RESISTIVE
GOLD: 0.4VA @ 20VDC OR PEAK AC
INSULATION RESISTANCE: 1,000MΩ MIN AT 500VDC
DIELECTRIC STRENGTH: 2,000V RMS @ SEA LEVEL
CONTACT RESISTANCE: 50 mΩ MAX @ 1A 12VDC (INITIAL VALUE)
ELECTRICAL LIFECYCLES: 50,000 MAKE AND BREAK CYCLES
AT FULL LOAD

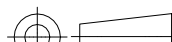
ACTUATION FORCE: SP: 2.5±1 NEWTON, DP: 3.5±1 NEWTON
ACTUATION TRAVEL: 3.2mm
SEALED PER IP67, IK10 (STAINLESS)
OPERATING TEMPERATURE: -20°C TO +55°C
MECHANICAL LIFECYCLES: MOMENTARY: 1,000,000 CYCLES
LOCKING: 500,000 CYCLES
HARDWARE TORQUE: 5-14 N-m

MATERIALS

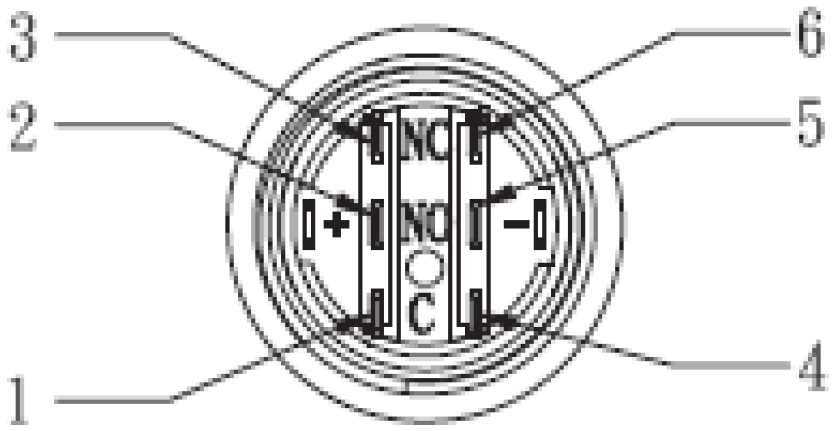
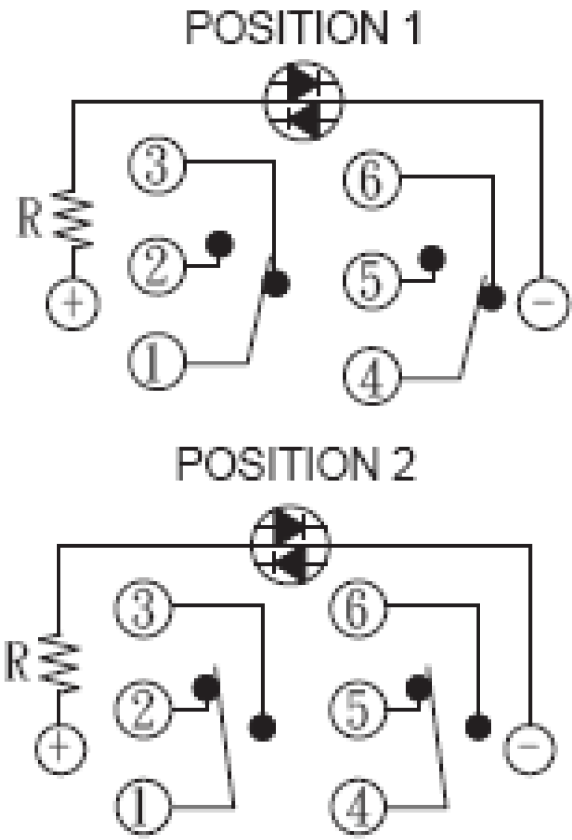
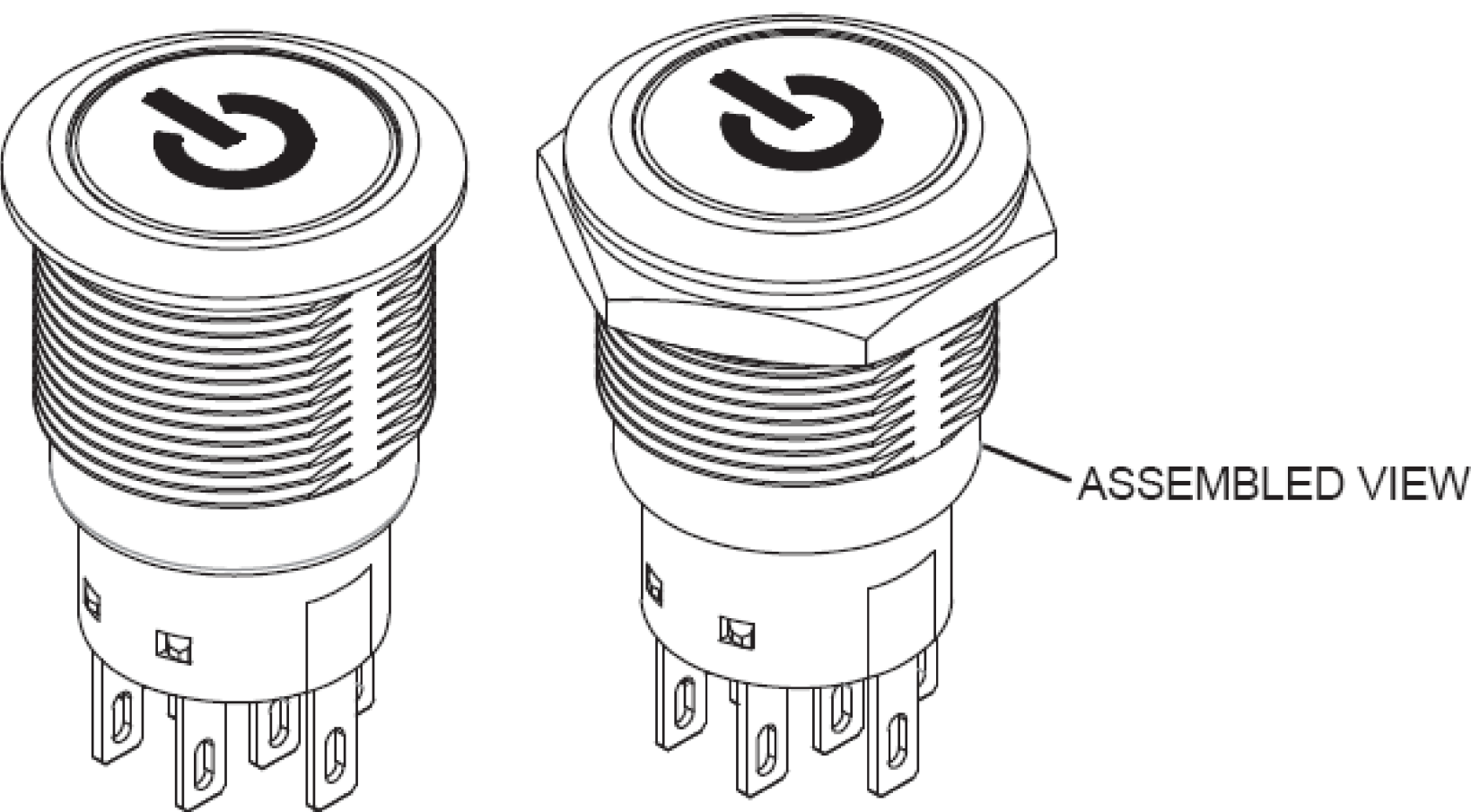
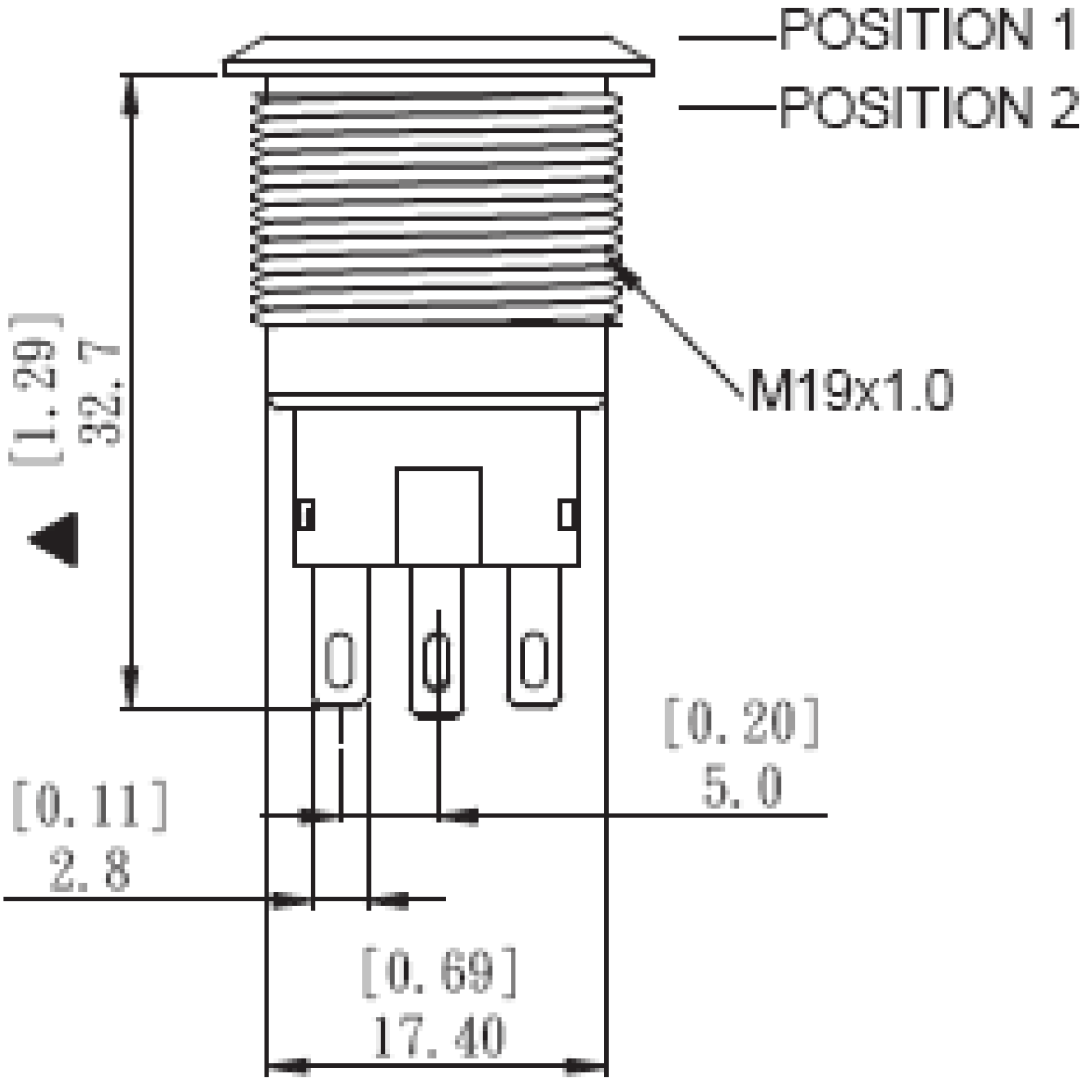
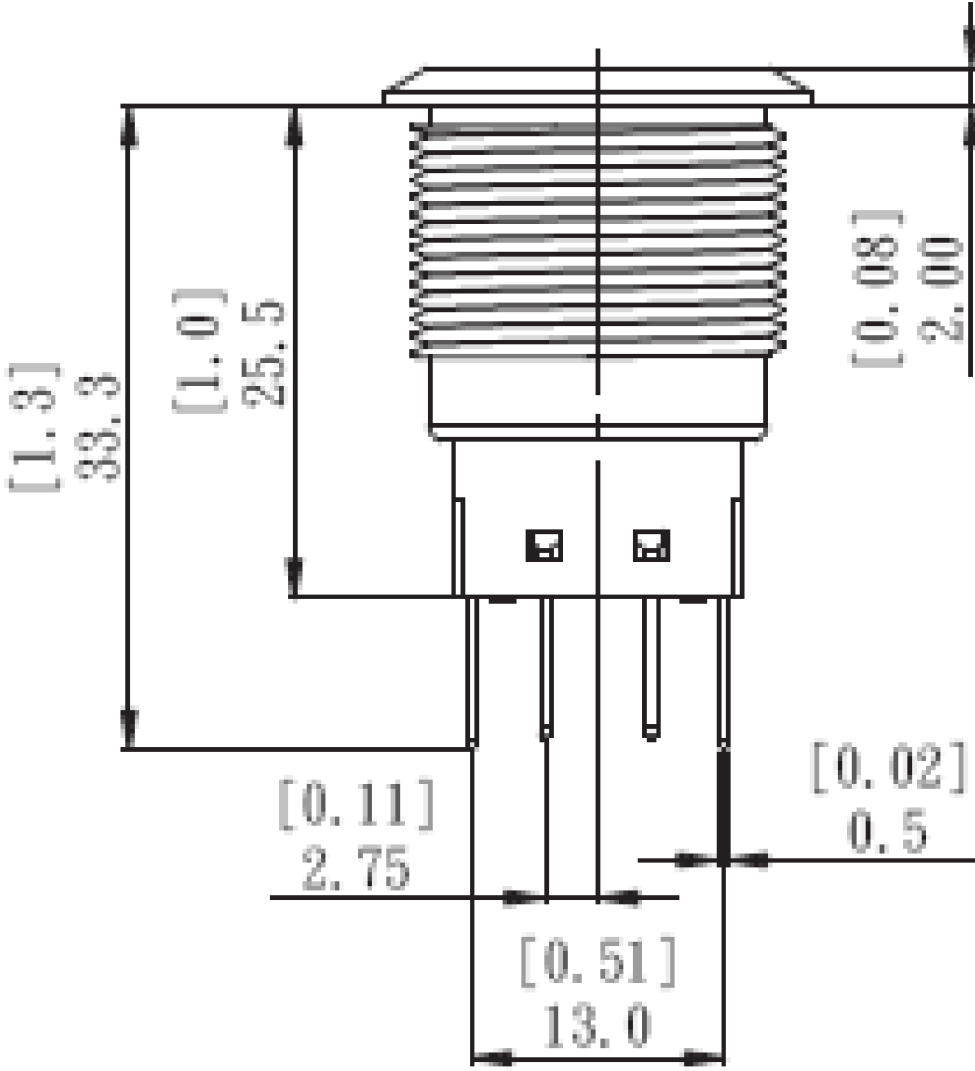
BUSHING: STAINLESS STEEL
BASE: PBT (UL 94-V0), PC (UL 94-V2)
ACTUATOR: STAINLESS STEEL, PC
SEALING: O-RING (SILICONE)
TERMINAL/CONTACT: COPPER BASE, SILVER/GOLD PLATED
HEX NUT: BRASS BASE, NICKEL PLATED

- 1 ALL MATERIAL AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS)



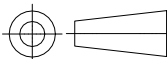
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 08FEB2016		 TE Connectivity			
		CHK HILL RYAN 08FEB2016					
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME - ANTI-VANDAL SWITCH 19mm POWER LOGO LED			
		APVD HILL RYAN 08FEB2016					
		PRODUCT SPEC -					
		APPLICATION SPEC -					
MATERIAL -		FINISH -		SIZE A2	CAGE CODE 00779	DRAWING NO C=2213766	RESTRICTED TO -
CUSTOMER DRAWING				SCALE 6:1	SHEET 1 of 3	REV C	

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 08FEB2016		 TE Connectivity			
		CHK HILL RYAN 08FEB2016					
DIMENSIONS: mm [INCHES]		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD HILL RYAN 08FEB2016		NAME	
		0 PLC ± -		PRODUCT SPEC		ANTI-VANDAL SWITCH 19mm POWER LOGO LED	
		1 PLC ± -		—			
		2 PLC ± -		APPLICATION SPEC			
MATERIAL —		3 PLC ± -		—		SIZE	
		4 PLC ± -		—		CAGE CODE	
		ANGLES ± -		—		DRAWING NO	
FINISH		WEIGHT —		A2 00779		C=2213766	
		CUSTOMER DRAWING		SCALE		RESTRICTED TO —	
				NTS		SHEET 2 of 3	
						REV C	

4		3			2			1								
THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION						REVISIONS								
© COPYRIGHT -- By --		ALL RIGHTS RESERVED.						P	LTR	DESCRIPTION		DATE	DWN	APVD		
DOUBLE POLE— MOMENTARY		SILVER	WHITE	24V	AV1920P124Q04	4—2213766—3										
		GOLD	WHITE	12V	AV1920P112R04	4—2213766—2										
		SILVER	WHITE	12V	AV1920P112Q04	4—2213766—1										
SINGLE POLE— LOCKING		GOLD	BLUE	24V	AV1911P724R04	4—2213766—0										
		SILVER	BLUE	24V	AV1911P724Q04	3—2213766—9										
		GOLD	BLUE	12V	AV1911P712R04	3—2213766—8										
		SILVER	BLUE	12V	AV1911P712Q04	7—2213766—7										
		GOLD	GREEN	24V	AV1911P624R04	7—2213766—6										
		SILVER	GREEN	24V	AV1911P624Q04	7—2213766—5										
		GOLD	GREEN	24V	AV1911P612R04	7—2213766—4										
		SILVER	GREEN	12V	AV1911P612Q04	7—2213766—3										
		GOLD	YELLOW	24V	AV1911P524R04	7—2213766—2										
		SILVER	YELLOW	24V	AV1911P524Q04	7—2213766—1										
		GOLD	YELLOW	12V	AV1911P512R04	3—2213766—0										
		SILVER	YELLOW	12V	AV1911P512Q04	2—2213766—9										
		GOLD	RED	24V	AV1911P324R04	2—2213766—8										
		SILVER	RED	24V	AV1911P324Q04	2—2213766—7										
		GOLD	RED	12V	AV1911P312R04	2—2213766—6										
		SILVER	RED	12V	AV1911P312Q04	2—2213766—5										
		GOLD	WHITE	24V	AV1911P124R04	2—2213766—4										
		SILVER	WHITE	24V	AV1911P124Q04	2—2213766—3										
		GOLD	WHITE	12V	AV1911P112R04	2—2213766—2										
		SILVER	WHITE	12V	AV1911P112Q04	2—2213766—1										
		SINGLE POLE— MOMENTARY		GOLD	BLUE	24V	AV1910P724R04	2—2213766—0								
				SILVER	BLUE	24V	AV1910P724Q04	1—2213766—9								
				GOLD	BLUE	12V	AV1910P712R04	1—2213766—8								
				SILVER	BLUE	12V	AV1910P712Q04	1—2213766—7								
GOLD	GREEN			24V	AV1910P624R04	1—2213766—6										
SILVER	GREEN			24V	AV1910P624Q04	1—2213766—5										
GOLD	GREEN			12V	AV1910P612R04	1—2213766—4										
SILVER	GREEN			12V	AV1910P612Q04	1—2213766—3										
GOLD	YELLOW			24V	AV1910P524R04	1—2213766—2										
SILVER	YELLOW			24V	AV1910P524Q04	1—2213766—1										
GOLD	YELLOW			12V	AV1910P512R04	1—2213766—0										
SILVER	YELLOW			12V	AV1910P512Q04	2213766—9										
GOLD	RED			24V	AV1910P324R04	2213766—8										
SILVER	RED			24V	AV1910P324Q04	2213766—7										
GOLD	RED			12V	AV1910P312R04	2213766—6										
SILVER	RED			12V	AV1910P312Q04	2213766—5										
GOLD	WHITE			24V	AV1910P124R04	2213766—4										
SILVER	WHITE			24V	AV1910P124Q04	2213766—3										
GOLD	WHITE			12V	AV1910P112R04	2213766—2										
SILVER	WHITE			12V	AV1910P112Q04	2213766—1										
POLE/THROW				CONTACT	LED COLOUR	LED VOLTAGE	TE DESCRIPTIVE PN	TE PART NUMBER								

DOUBLE POLE —LOCKING	GOLD	BLUE	24V	AV1921P724R04	8—2213766—0											
	SILVER	BLUE	24V	AV1921P724Q04	7—2213766—9											
	GOLD	BLUE	12V	AV1921P712R04	7—2213766—8											
	SILVER	BLUE	12V	AV1921P712Q04	7—2213766—7											
	GOLD	GREEN	24V	AV1921P624R04	7—2213766—6											
	SILVER	GREEN	24V	AV1921P624Q04	7—2213766—5											
	GOLD	GREEN	12V	AV1921P612R04	7—2213766—4											
	SILVER	GREEN	12V	AV1921P612Q04	7—2213766—3											
	GOLD	YELLOW	24V	AV1921P524R04	7—2213766—2											
	SILVER	YELLOW	24V	AV1921P524Q04	7—2213766—1											
	GOLD	YELLOW	12V	AV1921P512R04	7—2213766—0											
	SILVER	YELLOW	12V	AV1921P512Q04	6—2213766—9											
	GOLD	RED	24V	AV1921P324R04	6—2213766—8											
	SILVER	RED	24V	AV1921P324Q04	6—2213766—7											
	GOLD	RED	12V	AV1921P312R04	6—2213766—6											
	DOUBLE POLE— MOMENTARY	SILVER	RED	12V	AV1921P312Q04	6—2213766—5										
GOLD		WHITE	24V	AV1921P124R04	6—2213766—4											
SILVER		WHITE	24V	AV1921P124Q04	6—2213766—3											
GOLD		WHITE	12V	AV1921P112R04	6—2213766—2											
SILVER		WHITE	12V	AV1921P112Q04	6—2213766—1											
GOLD		BLUE	24V	AV1920P724R04	6—2213766—0											
SILVER		BLUE	24V	AV1920P724Q04	5—2213766—9											
GOLD		BLUE	12V	AV1920P712R04	5—2213766—8											
SILVER		BLUE	12V	AV1920P712Q04	5—2213766—7											
GOLD		GREEN	24V	AV1920P624R04	5—2213766—6											
SILVER		GREEN	24V	AV1920P624Q04	5—2213766—5											
GOLD		GREEN	12V	AV1920P612R04	5—2213766—4											
SILVER		GREEN	12V	AV1920P612Q04	5—2213766—3											
GOLD		YELLOW	24V	AV1920P524R04	5—2213766—2											
SILVER		YELLOW	24V	AV1920P524Q04	5—2213766—1											
GOLD		YELLOW	12V	AV1920P512R04	5—2213766—0											
DOUBLE POLE— MOMENTARY	SILVER	YELLOW	12V	AV1920P512Q04	4—2213766—9											
	GOLD	RED	24V	AV1920P324R04	4—2213766—8											
	SILVER	RED	24V	AV1920P324Q04	4—2213766—7											
	GOLD	RED	12V	AV1920P312R04	4—2213766—6											
	SILVER	RED	12V	AV1920P312Q04	4—2213766—5											
	GOLD	WHITE	24V	AV1920P124R04	4—2213766—4											
	THIS DRAWING IS A CONTROLLED DOCUMENT.					DWN NAGALAKSHMI K	08FEB2016	 TE Connectivity								
	DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK HILL RYAN	08FEB2016										
			0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		APVD HILL RYAN		08FEB2016	NAME								
					PRODUCT SPEC											
MATERIAL		FINISH		APPLICATION SPEC		—		ANTI—VANDAL SWITCH 19mm POWER LOGO LED								
				—												
—		—		WEIGHT		—		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO					
—		—		—		A2 00779		C=2213766		—						
CUSTOMER DRAWING					SCALE		NTS		SHEET		3 of 3		REV		C	

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