

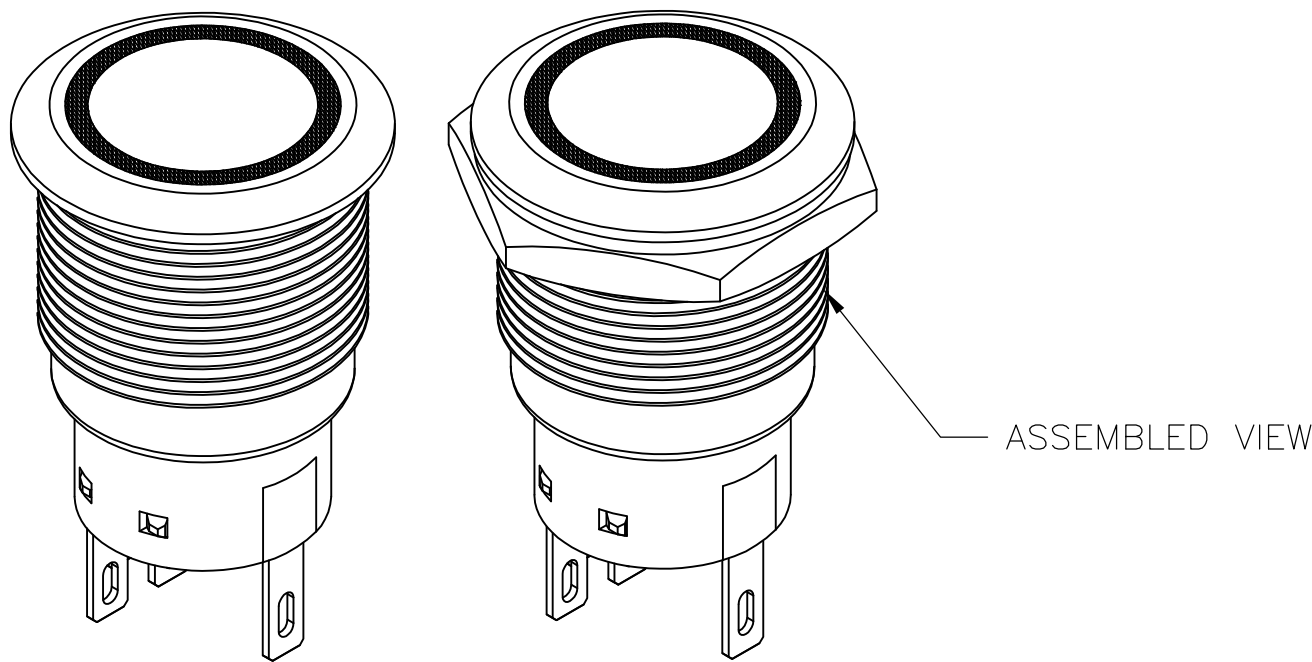
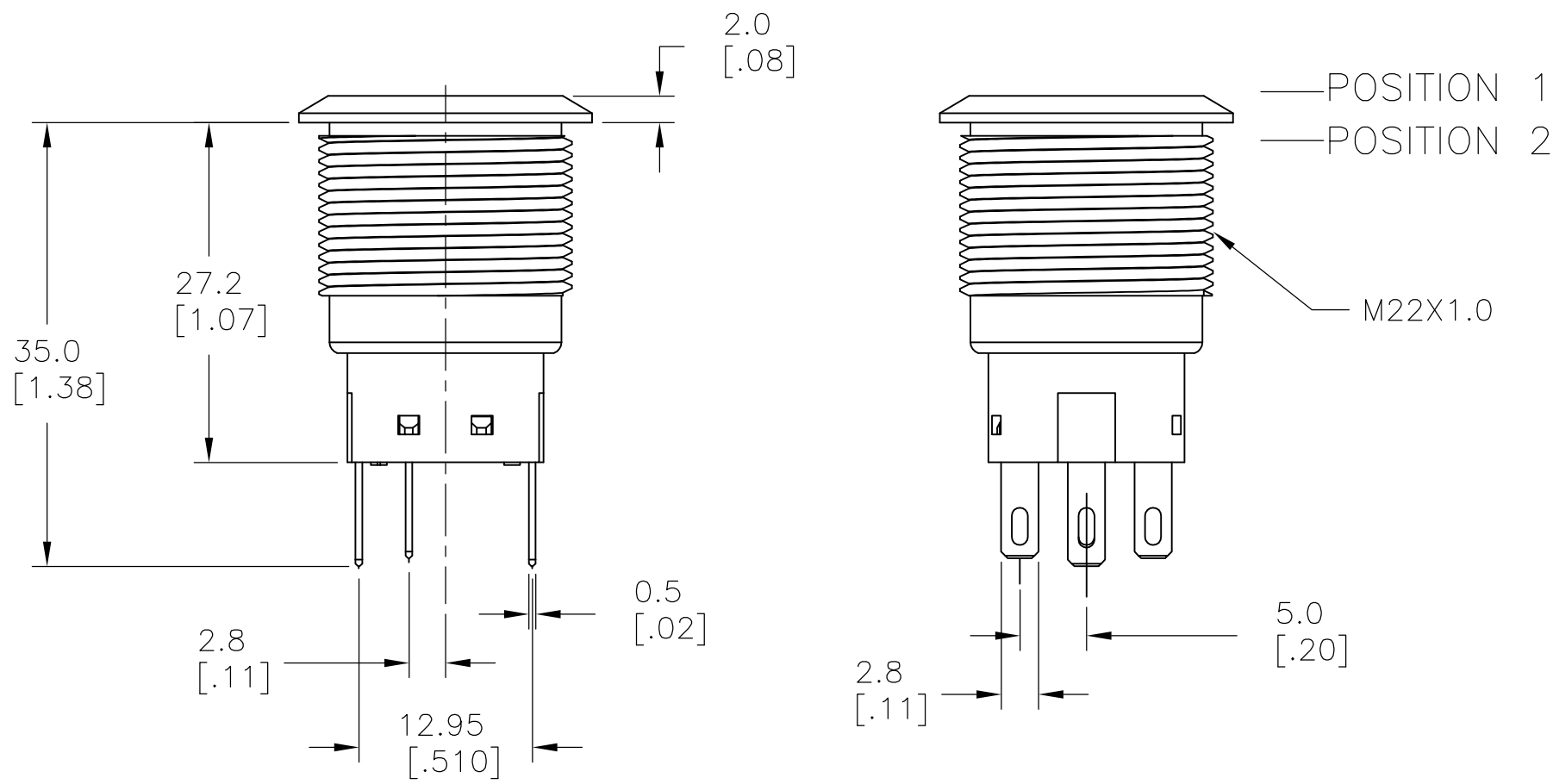
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	NEW DRAWING	09FEB2016	NK	RH

D

C

B

A



SPECIFICATIONS

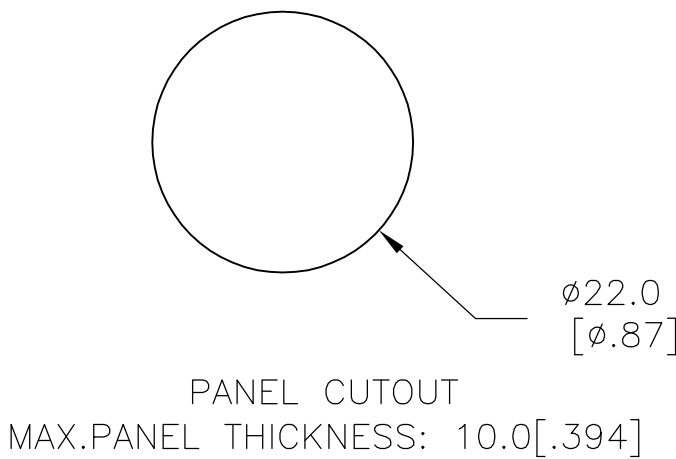
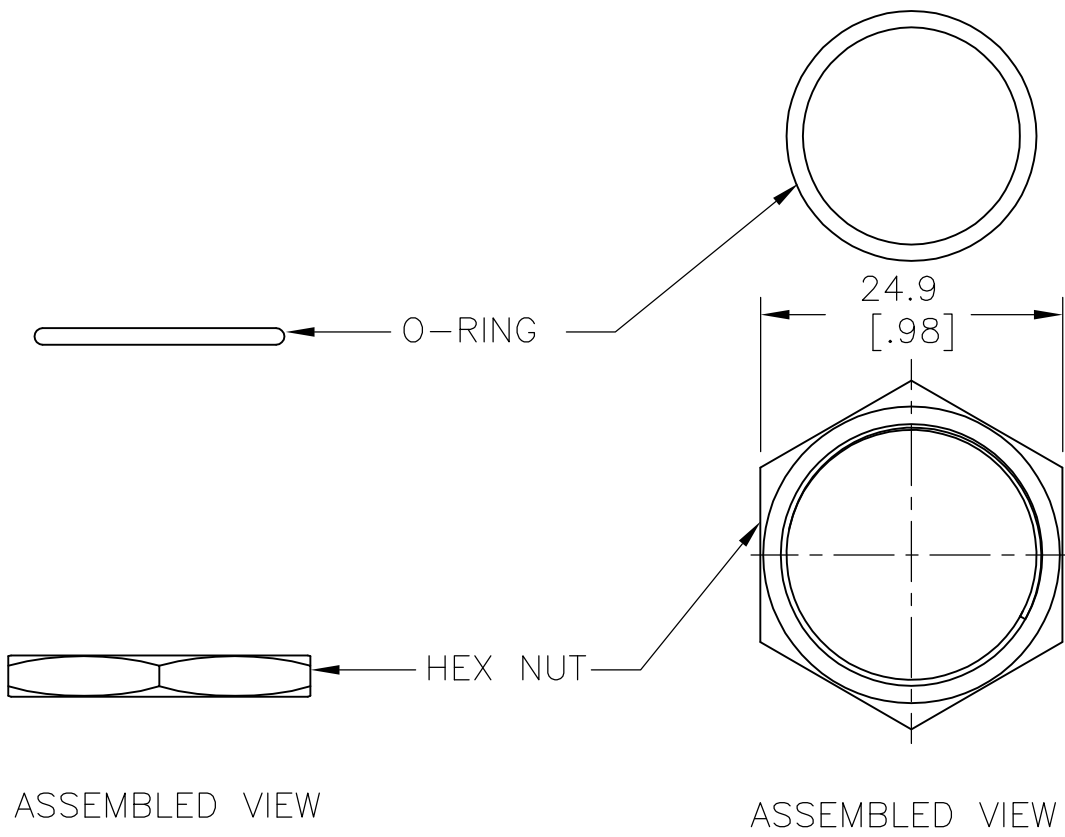
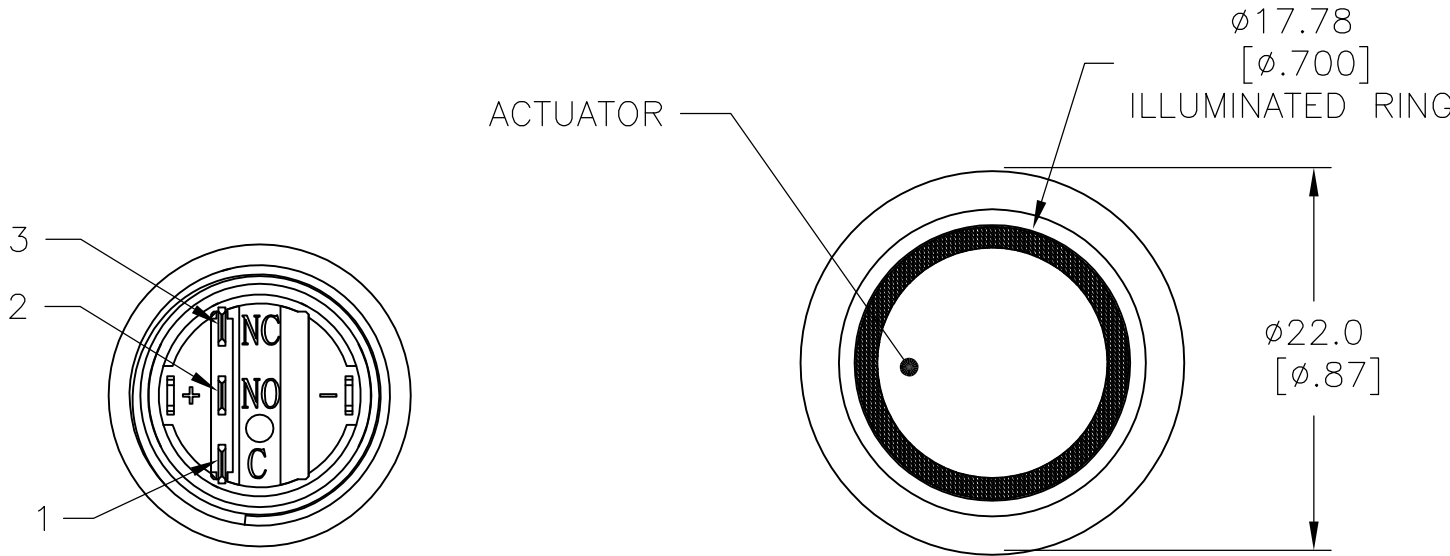
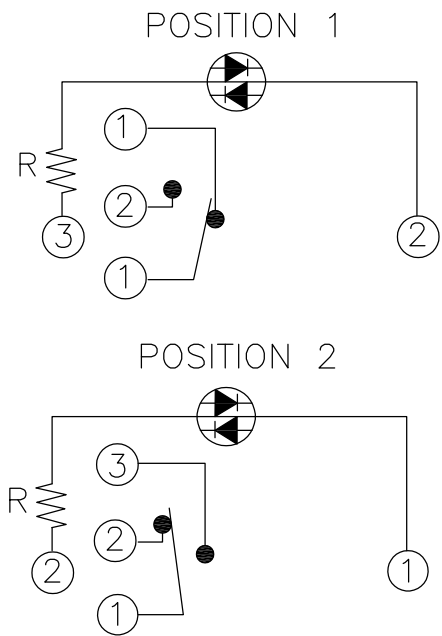
CONTACT RATING: SILVER: 3A @ 250 VAC RESISTIVE
GOLD: 0.4VA @ 20VDC OR PEAK AC
INSULATION RESISTANCE: 1,000MΩ MIN AT 500VDC
DIELECTRIC STRENGTH: 2,000V RMS @ SEA LEVEL
CONTACT RESISTANCE: 50 mΩ MAX @ 1A 12VDC (INITIAL VALUE)
ELECTRICAL LIFECYCLES: 50,000 MAKE AND BREAK CYCLES AT FULL LOAD

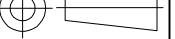
ACTUATION FORCE: SP: 2.5±1 NEWTON, DP: 3.5±1 NEWTON
ACTUATION TRAVEL: 3.2MM
SEALED PER IP67, IK10 (STAINLESS)
OPERATING TEMPERATURE: -20°C TO +55°C
MECHANICAL LIFECYCLES: MOMENTARY: 1,000,000 CYCLES
LOCKING: 500,000 CYCLES
HARDWARE TORQUE: 5-14 N-m

MATERIALS

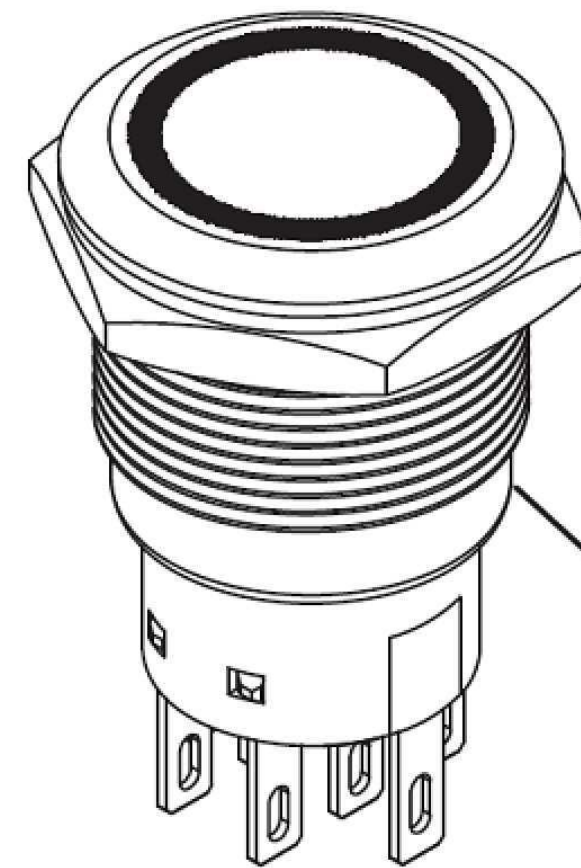
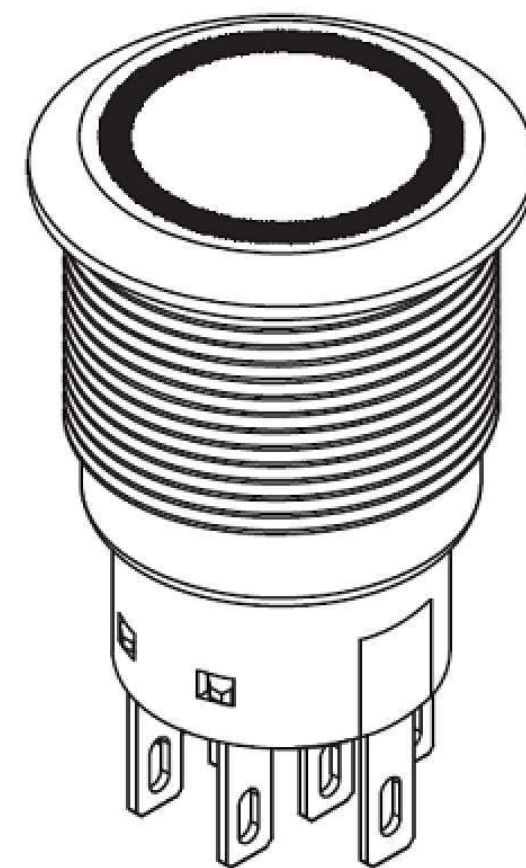
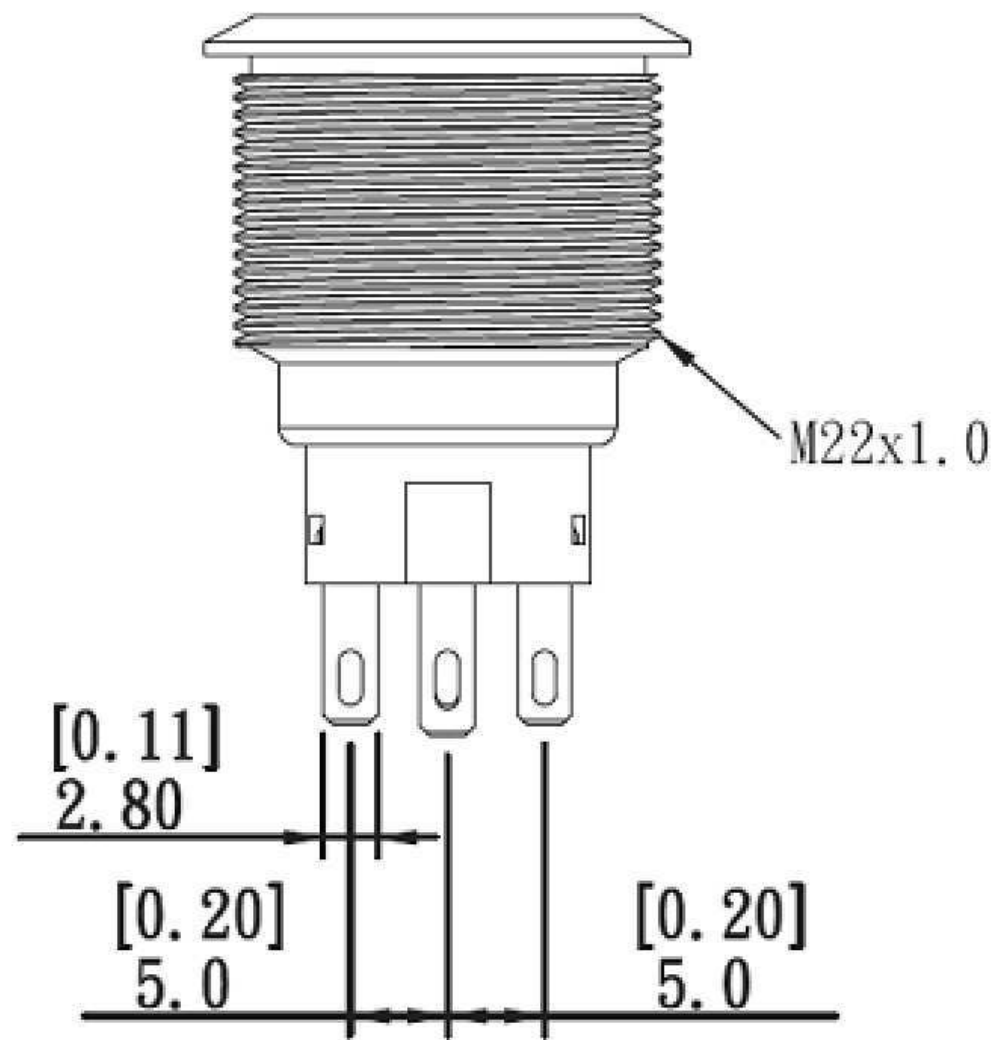
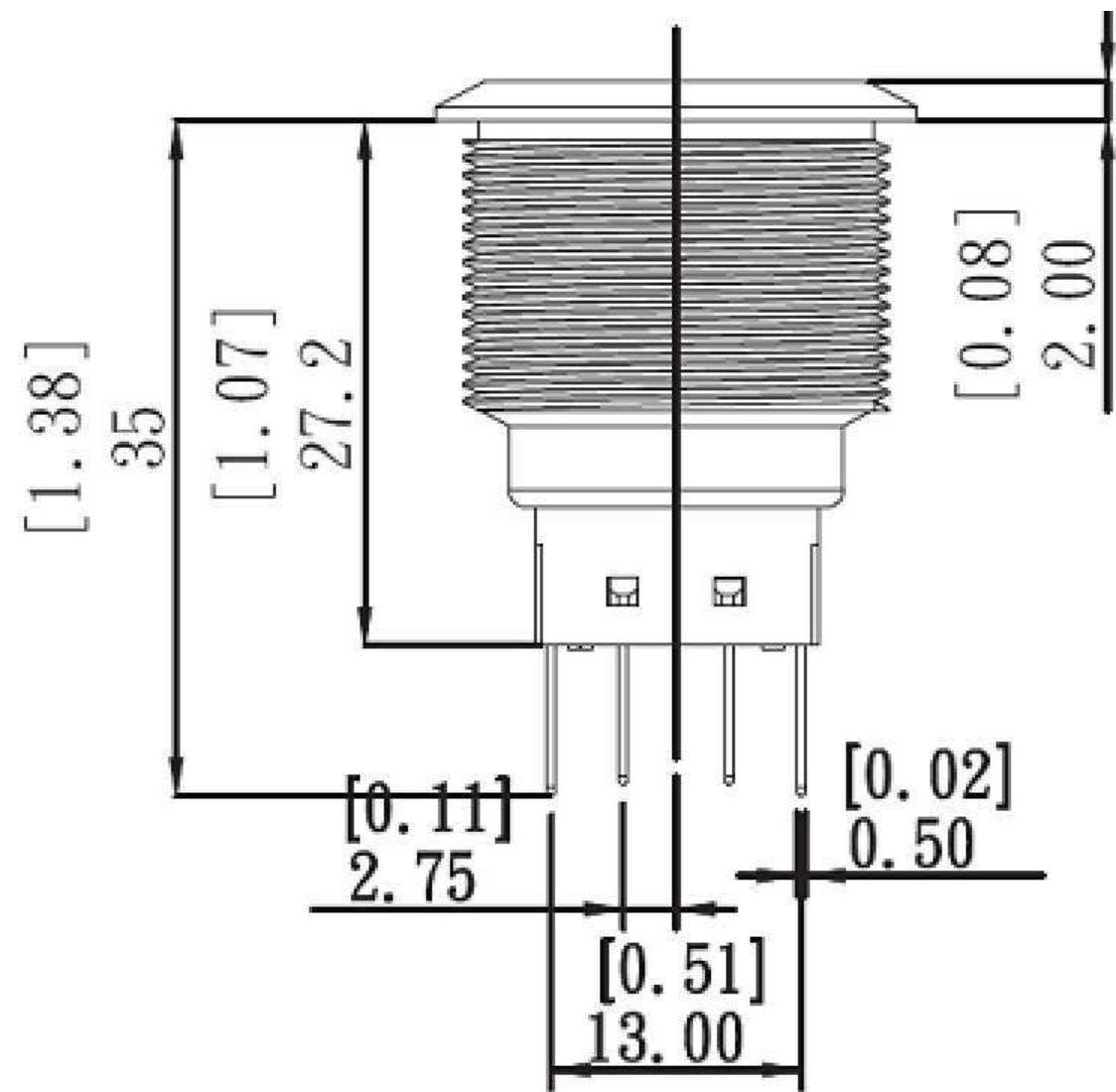
BUSHING: STAINLESS STEEL
BASE: PBT (UL 94-V0), PC (UL 94-V2)
ACTUATOR: STAINLESS STEEL, PC
SEALING: O-RING (SILICONE)
TERMINAL/CONTACT: COPPER BASE, SILVER/GOLD PLATED
HEX NUT: BRASS BASE, NICKEL PLATED

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

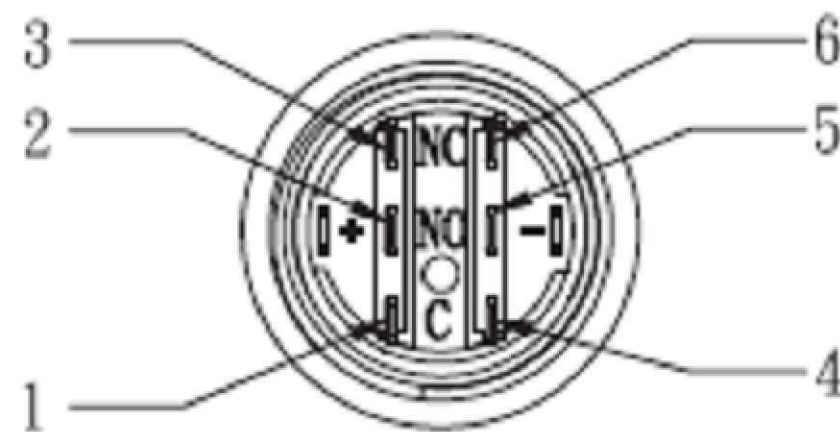
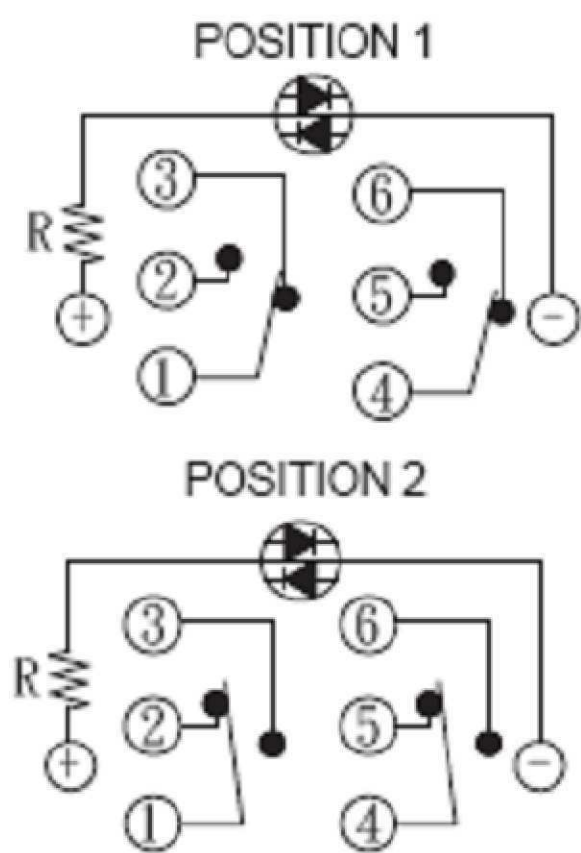


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 09FEB2016		 TE Connectivity			
		CHK HILL RYAN 09FEB2016					
DIMENSIONS: mm [INCHES]		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME ANTI-VANDAL SWITCH 22mm MOVING RING LED			
		APVD HILL RYAN 09FEB2016					
		PRODUCT SPEC					
		APPLICATION SPEC					
MATERIAL -		FINISH -		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT -		A2	00779	C=2213772	-
		CUSTOMER DRAWING		SCALE	1:1	SHEET	1 of 4

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

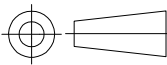


ASSEMBLED VIEW

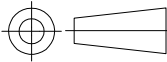


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 09FEB2016	TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK HILL RYAN 09FEB2016			
		APVD HILL RYAN 09FEB2016	NAME ANTI-VANDAL SWITCH 22mm MOVING RING LED		
		PRODUCT SPEC	SIZE A2		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	CAGE CODE 00779		
MATERIAL		WEIGHT	DRAWING NO C=2213772		
FINISH		CUSTOMER DRAWING	RESTRICTED TO		
		SCALE 1:1	SHEET 2 OF 4		
			REV A		

4		3		2		1	
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						REVISIONS	
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	-	SEE SHEET 1		-	-	-	
SINGLE POLE- LOCKING	GOLD	BLUE	24V	AV2211E724R04	4-2213772-0		
	SILVER	BLUE	24V	AV2211E724Q04	3-2213772-9		
	GOLD	BLUE	12V	AV2211E712R04	3-2213772-8		
	SILVER	BLUE	12V	AV2211E712Q04	3-2213772-7		
	GOLD	GREEN	24V	AV2211E624R04	3-2213772-6		
	SILVER	GREEN	24V	AV2211E624Q04	3-2213772-5		
	GOLD	GREEN	12V	AV2211E612R04	3-2213772-4		
	SILVER	GREEN	12V	AV2211E612Q04	3-2213772-3		
	GOLD	YELLOW	24V	AV2211E524R04	3-2213772-2		
	SILVER	YELLOW	24V	AV2211E524Q04	3-2213772-1		
	GOLD	YELLOW	12V	AV2211E512R04	3-2213772-0		
	SILVER	YELLOW	12V	AV2211E512Q04	2-2213772-9		
	GOLD	RED	24V	AV2211E324R04	2-2213772-8		
	SILVER	RED	24V	AV2211E324Q04	2-2213772-7		
	GOLD	RED	12V	AV2211E312R04	2-2213772-6		
	SILVER	RED	12V	AV2211E312Q04	2-2213772-5		
	GOLD	WHITE	24V	AV2211E124R04	2-2213772-4		
	SILVER	WHITE	24V	AV2211E124Q04	2-2213772-3		
	GOLD	WHITE	12V	AV2211E112R04	2-2213772-2		
	SILVER	WHITE	12V	AV2211E112Q04	2-2213772-1		
SINGLE POLE- MOMENTARY	GOLD	BLUE	24V	AV2210E724R04	2-2213772-0		
	SILVER	BLUE	24V	AV2210E724Q04	1-2213772-9		
	GOLD	BLUE	12V	AV2210E712R04	1-2213772-8		
	SILVER	BLUE	12V	AV2210E712Q04	1-2213772-7		
	GOLD	GREEN	24V	AV2210E624R04	1-2213772-6		
	SILVER	GREEN	24V	AV2210E624Q04	1-2213772-5		
	GOLD	GREEN	12V	AV2210E612R04	1-2213772-4		
	SILVER	GREEN	12V	AV2210E612Q04	1-2213772-3		
	GOLD	YELLOW	24V	AV2210E524R04	1-2213772-2		
	SILVER	YELLOW	24V	AV2210E524Q04	1-2213772-1		
	GOLD	YELLOW	12V	AV2210E512R04	1-2213772-0		
	SILVER	YELLOW	12V	AV2210E512Q04	2213772-9		
	GOLD	RED	24V	AV2210E324R04	2213772-8		
	SILVER	RED	24V	AV2210E324Q04	2213772-7		
	GOLD	RED	12V	AV2210E312R04	2213772-6		
	SILVER	RED	12V	AV2210E312Q04	2213772-5		
	GOLD	WHITE	24V	AV2210E124R04	2213772-4		
	SILVER	WHITE	24V	AV2210E124Q04	2213772-3		
	GOLD	WHITE	12V	AV2210E112R04	2213772-2		
	SILVER	WHITE	12V	AV2210E112Q04	2213772-1		
POLE/THROW	CONTACT	LED COLOR	LED VOLTAGE	TE DESCRIPTIVE PN	TE PART NUMBER		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 09FEB2016	 TE Connectivity				
DIMENSIONS: mm [INCHES]		CHK HILL RYAN 09FEB2016					
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD HILL RYAN 09FEB2016	NAME ANTI-VANDAL SWITCH 22mm MOVING RING LED			
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH		PRODUCT SPEC —				
			APPLICATION SPEC —	SIZE A2	CAGE CODE 00779	DRAWING NO C=2213772	RESTRICTED TO —
	MATERIAL —		WEIGHT —	CUSTOMER DRAWING			
		SCALE 1:1		SHEET 3 of 4	REV A		

4		3		2		1	
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				REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	-	SEE SHEET 1		-	-	-	
DOUBLE POLE- LOCKING	GOLD	BLUE	24V	AV2221E724R04	8-2213772-0		
	SILVER	BLUE	24V	AV2221E724Q04	7-2213772-9		
	GOLD	BLUE	12V	AV2221E712R04	7-2213772-8		
	SILVER	BLUE	12V	AV2221E712Q04	7-2213772-7		
	GOLD	GREEN	24V	AV2221E624R04	7-2213772-6		
	SILVER	GREEN	24V	AV2221E624Q04	7-2213772-5		
	GOLD	GREEN	12V	AV2221E612R04	7-2213772-4		
	SILVER	GREEN	12V	AV2221E612Q04	7-2213772-3		
	GOLD	YELLOW	24V	AV2221E524R04	7-2213772-2		
	SILVER	YELLOW	24V	AV2221E524Q04	7-2213772-1		
	GOLD	YELLOW	12V	AV2221E512R04	7-2213772-0		
	SILVER	YELLOW	12V	AV2221E512Q04	6-2213772-9		
	GOLD	RED	24V	AV2221E324R04	6-2213772-8		
	SILVER	RED	24V	AV2221E324Q04	6-2213772-7		
	GOLD	RED	12V	AV2221E312R04	6-2213772-6		
	SILVER	RED	12V	AV2221E312Q04	6-2213772-5		
	GOLD	WHITE	24V	AV2221E124R04	6-2213772-4		
	SILVER	WHITE	24V	AV2221E124Q04	6-2213772-3		
	GOLD	WHITE	12V	AV2221E112R04	6-2213772-2		
	SILVER	WHITE	12V	AV2221E112Q04	6-2213772-1		
DOUBLE POLE- MOMENTARY	GOLD	BLUE	24V	AV2220E724R04	6-2213772-0		
	SILVER	BLUE	24V	AV2220E724Q04	5-2213772-9		
	GOLD	BLUE	12V	AV2220E712R04	5-2213772-8		
	SILVER	BLUE	12V	AV2220E712Q04	5-2213772-7		
	GOLD	GREEN	24V	AV2220E624R04	5-2213772-6		
	SILVER	GREEN	24V	AV2220E624Q04	5-2213772-5		
	GOLD	GREEN	12V	AV2220E612R04	5-2213772-4		
	SILVER	GREEN	12V	AV2220E612Q04	5-2213772-3		
	GOLD	YELLOW	24V	AV2220E524R04	5-2213772-2		
	SILVER	YELLOW	24V	AV2220E524Q04	5-2213772-1		
	GOLD	YELLOW	12V	AV2220E512R04	5-2213772-0		
	SILVER	YELLOW	12V	AV2220E512Q04	4-2213772-9		
	GOLD	RED	24V	AV2220E324R04	4-2213772-8		
	SILVER	RED	24V	AV2220E324Q04	4-2213772-7		
	GOLD	RED	12V	AV2220E312R04	4-2213772-6		
	SILVER	RED	12V	AV2220E312Q04	4-2213772-5		
	GOLD	WHITE	24V	AV2220E124R04	4-2213772-4		
	SILVER	WHITE	24V	AV2220E124Q04	4-2213772-3		
	GOLD	WHITE	12V	AV2220E112R04	4-2213772-2		
	SILVER	WHITE	12V	AV2220E112Q04	4-2213772-1		
POLE/THROW		CONTACT	LED COLOR	LED VOLTAGE	TE DESCRIPTIVE PN		TE PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 09FEB2016 NAGALAKSHMI K	 TE Connectivity						
DIMENSIONS: mm [INCHES]		CHK 09FEB2016 HILL RYAN					NAME		
		APVD 09FEB2016 HILL RYAN	ANTI-VANDAL SWITCH 22mm MOVING RING LED						
		PRODUCT SPEC							
		APPLICATION SPEC							
MATERIAL		FINISH	WEIGHT	SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO	
-		-	-	A2		00779	C=2213772		-
CUSTOMER DRAWING				SCALE		1:1	SHEET	4 of 4	REV
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Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

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В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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