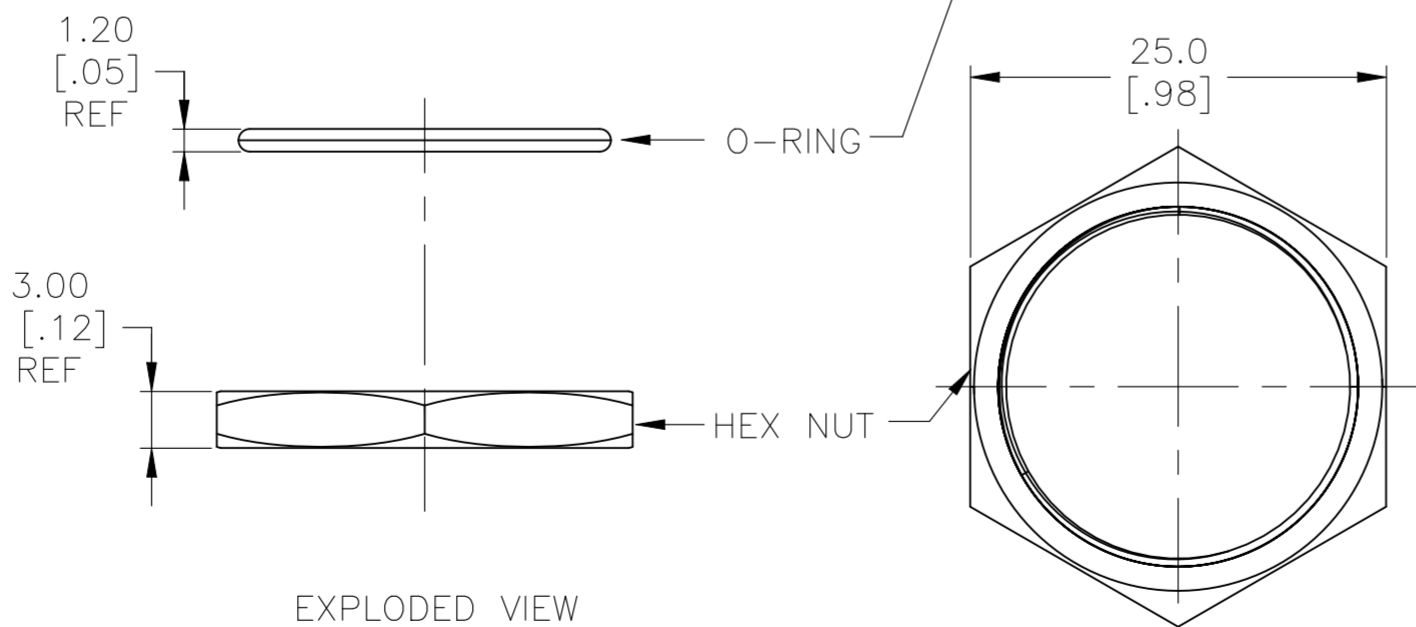
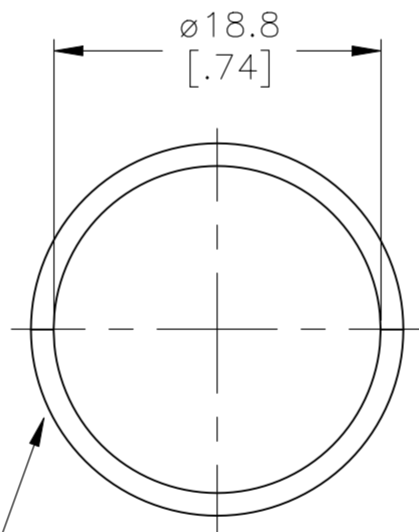
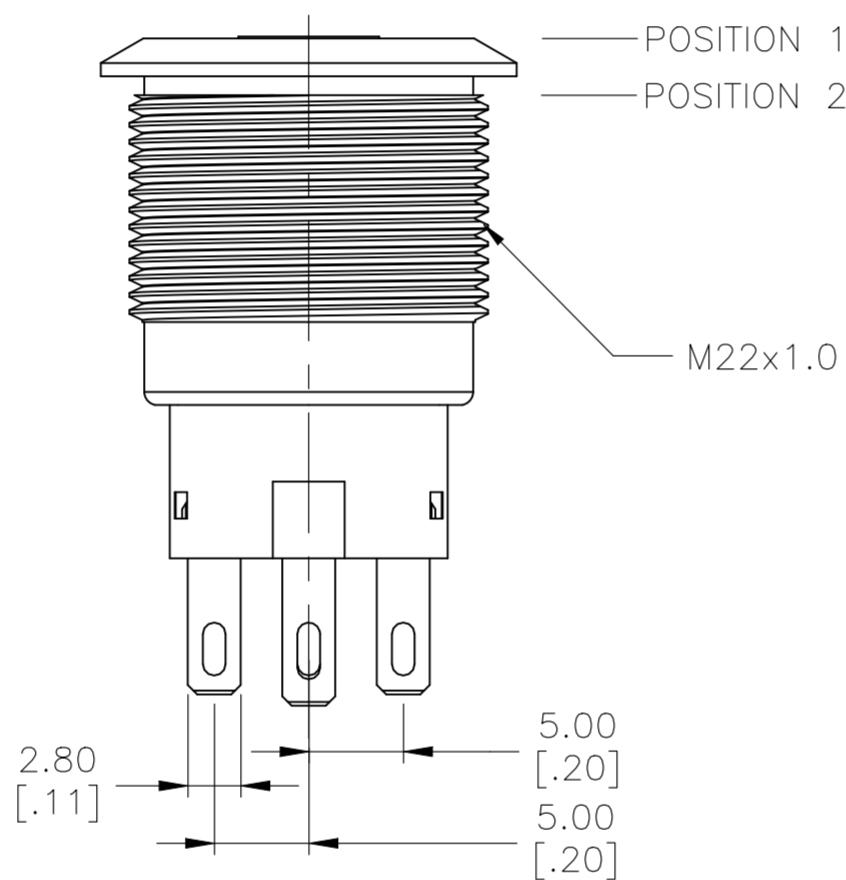
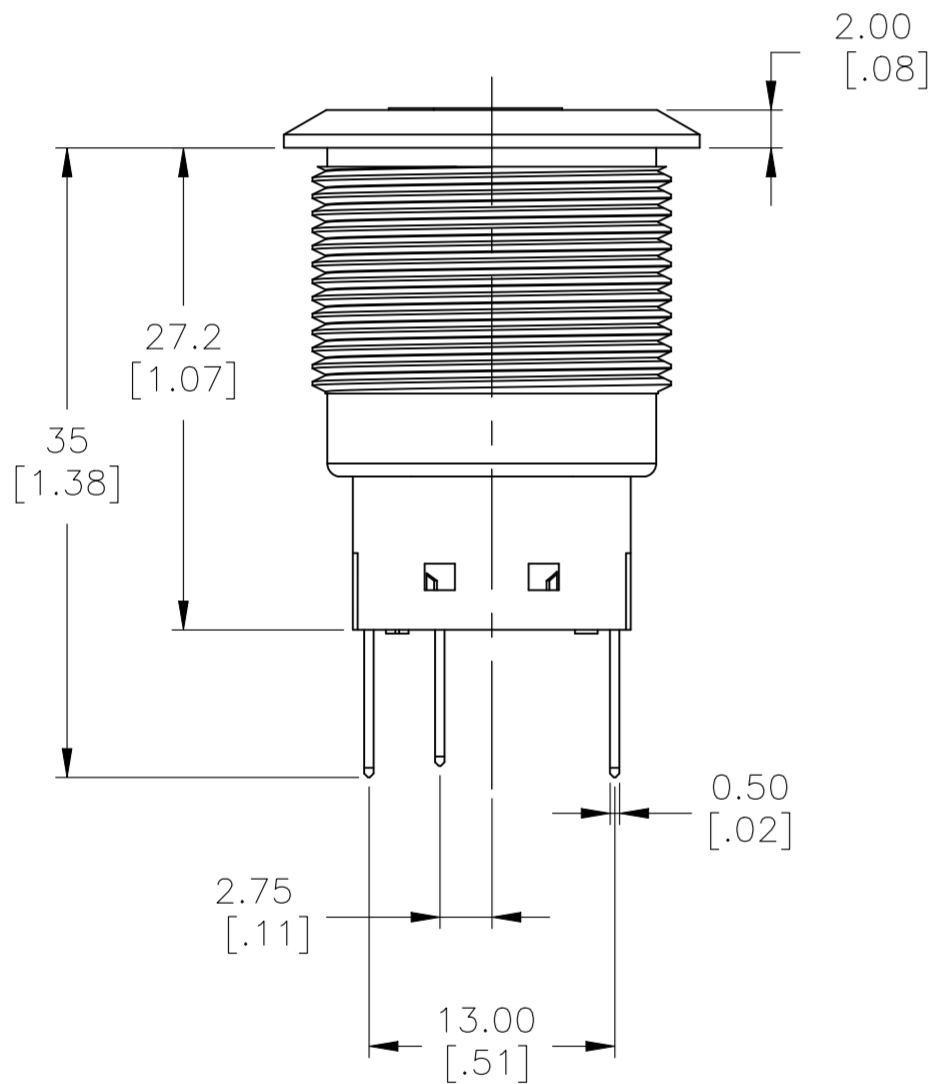
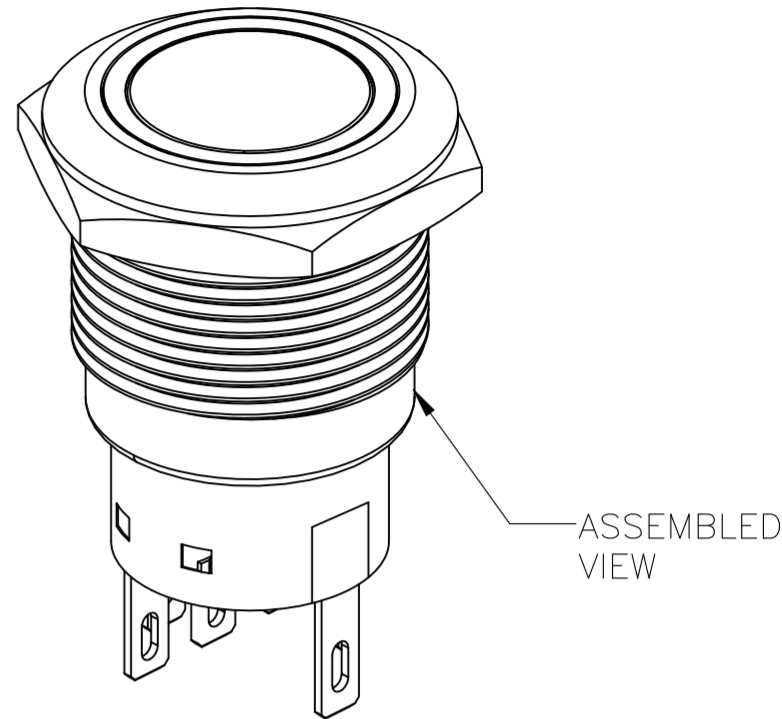
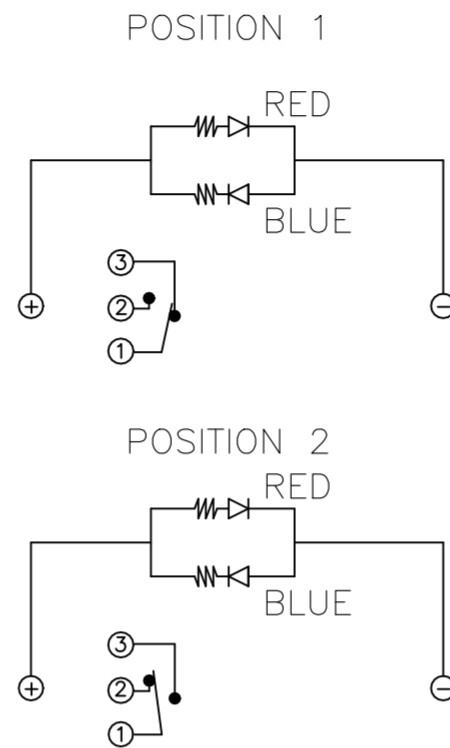
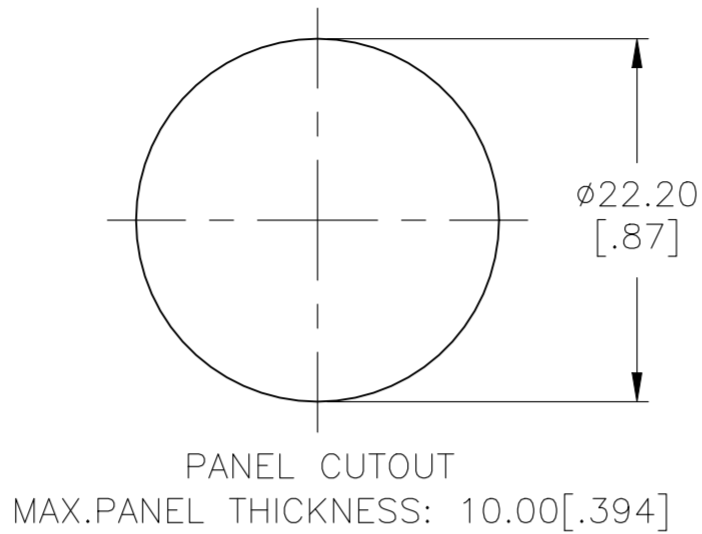
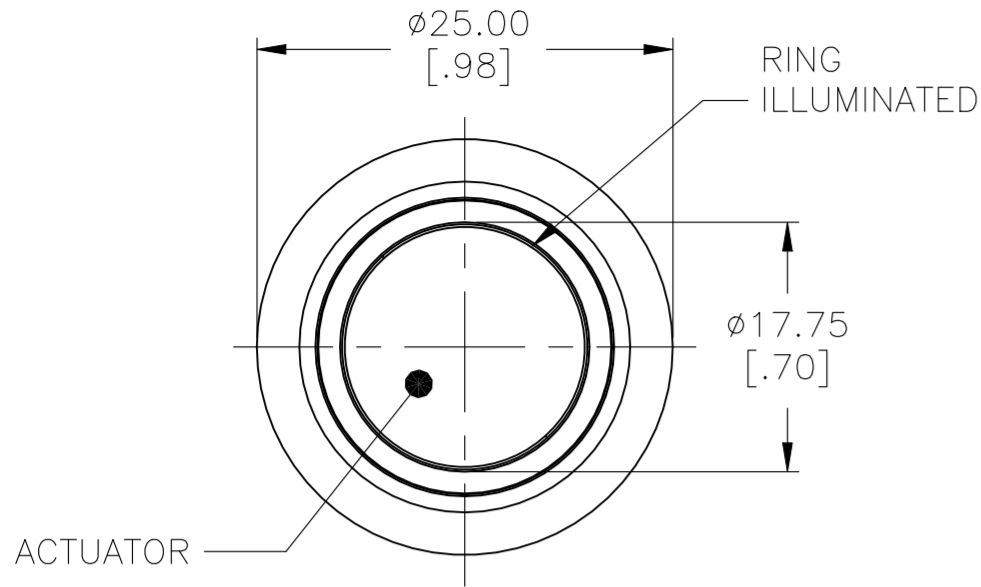


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECO-21-006709	18JUN2021	RK	AS

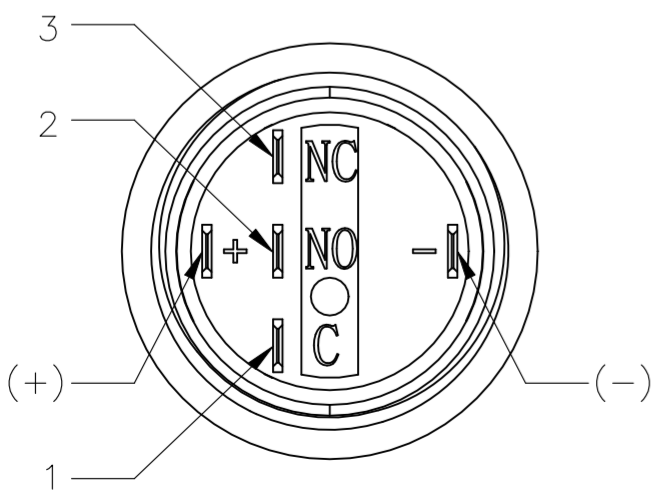
SINGLE POLE SWITCH WITH
DUAL COLOR LED's



SPECIFICATION:
CONTACT RATING: SILVER; 3A @ 250VAC RESISTIVE
GOLD; 0.4A @ 20VDC OR PEAK AC
INSULATION RESISTANCE: 1,000MΩ MIN AT 500VDC
DIELECTRIC STRENGTH: 2,000V RMS @ SEA LEVEL
CONTACT RESISTANCE: 50mΩ MAX @ 1A 12VDC (INITIAL VALUE), SOLDER TERMINALS
100mΩ MAX @ 1A 12VDC (INITIAL VALUES), FLYING LEADS.
ELECTRICAL LIFE CYCLES: 50,000 MAKE AND BREAK CYCLES AT FULL LOAD.
ACTUATION FORCE: SP: 2.5±1 N, DP: 3.5±1 N
ACTUATION TRAVEL: APPROXIMATELY 3.2mm
SEALED PER IP67, IK10
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
O-RING: SILICONE
TERMINAL/CONTACT: COPPER BASE, SILVER/GOLD PLATED,
HEX NUT: BRASS BASE, NICKEL PLATED,
WIRE:UL3385.
INNER ASSEMBLY: POM/PA66
SPRING: SPRING STEEL
SEALING: SILICONE

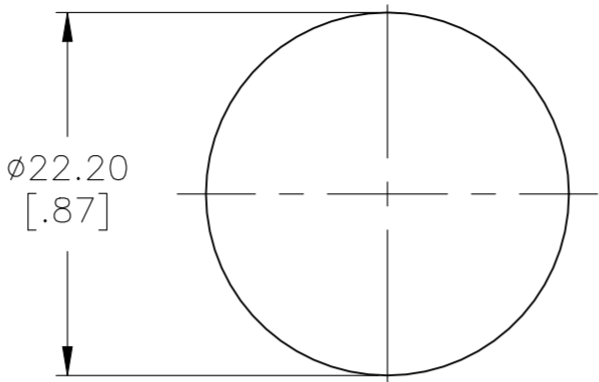
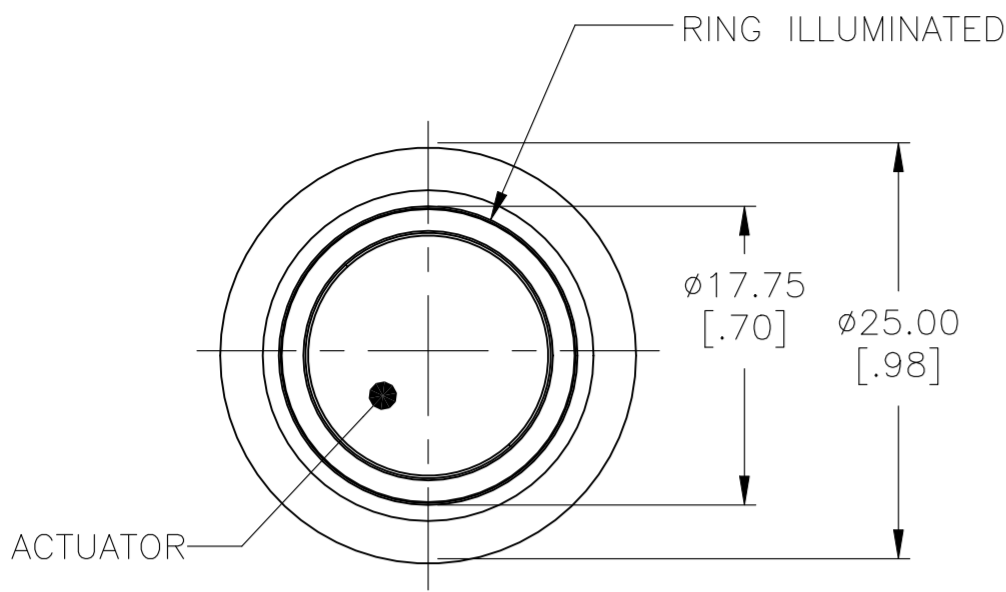
1. ALL MATERIAL AND FINISHES SHALL COMPLY WITH EU DIRECTIVE
2002/95/EC OF 27JAN2003(ROHS).



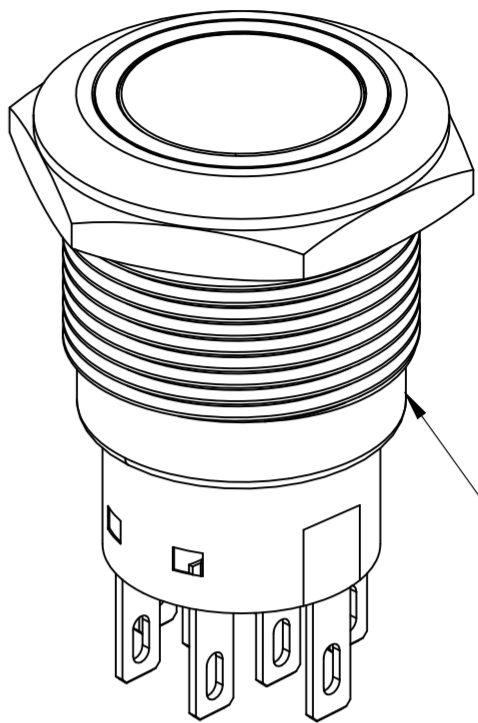
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SHIVAKUMAR S S 15MAR2017	TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK SANJAY SHINDIKAR 15MAR2017			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SANJAY SHINDIKAR 15MAR2017	NAME ANTI-VANDAL SWITCH 22mm DUAL COLOR LED, SOLDER TERMINALS, FLYING LEADS WITH MOVING RING LED		
0 PLC ± - 1 PLC ± 0.4[.016] 2 PLC ± 0.25[.010] 3 PLC ± - 4 PLC ± - ANGLES ± 2°		PRODUCT SPEC APPLICATION SPEC	SIZE A2	CAGE CODE 00779	DRAWING NO C-2317570
MATERIAL -		FINISH -	WEIGHT -	SCALE 1:1	SHEET 1 OF 5
CUSTOMER DRAWING		REV A1			

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

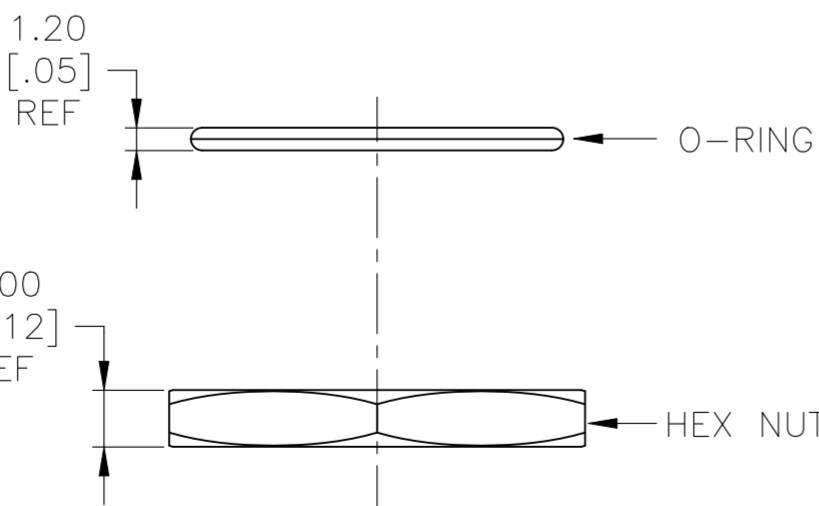
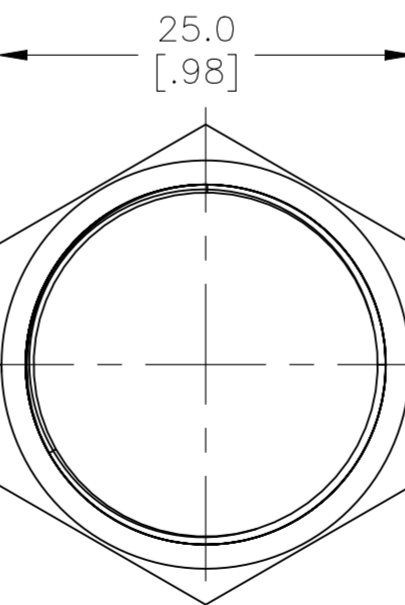
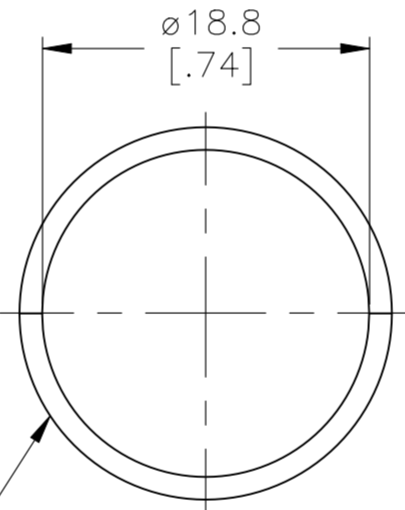
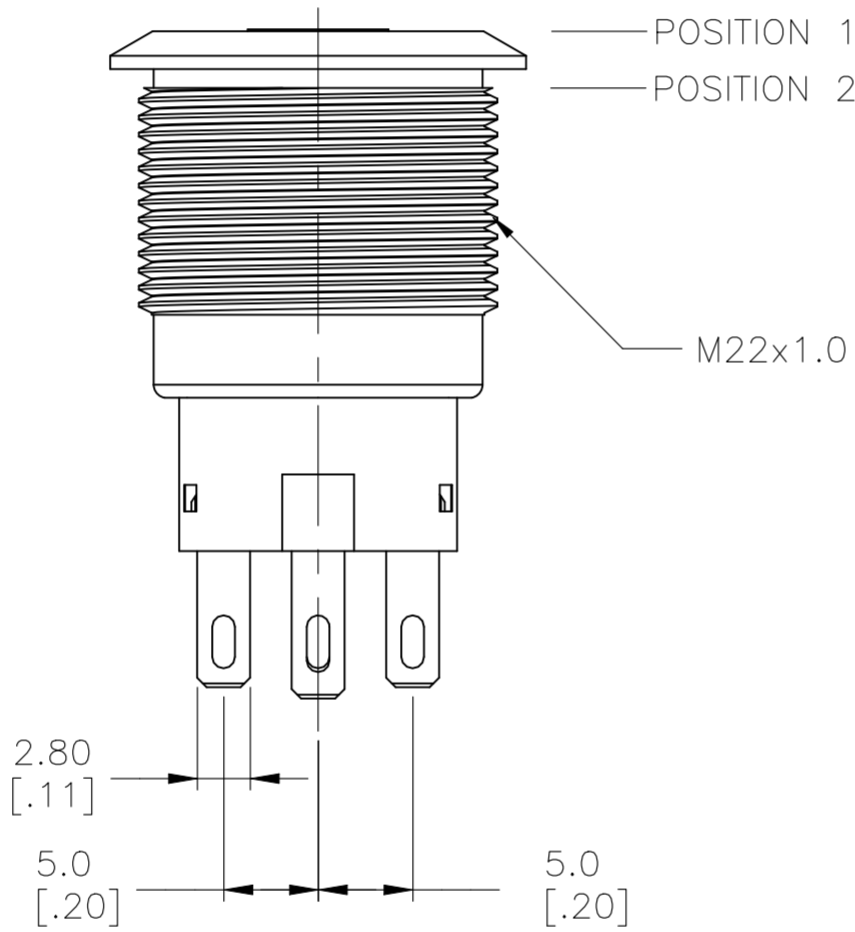
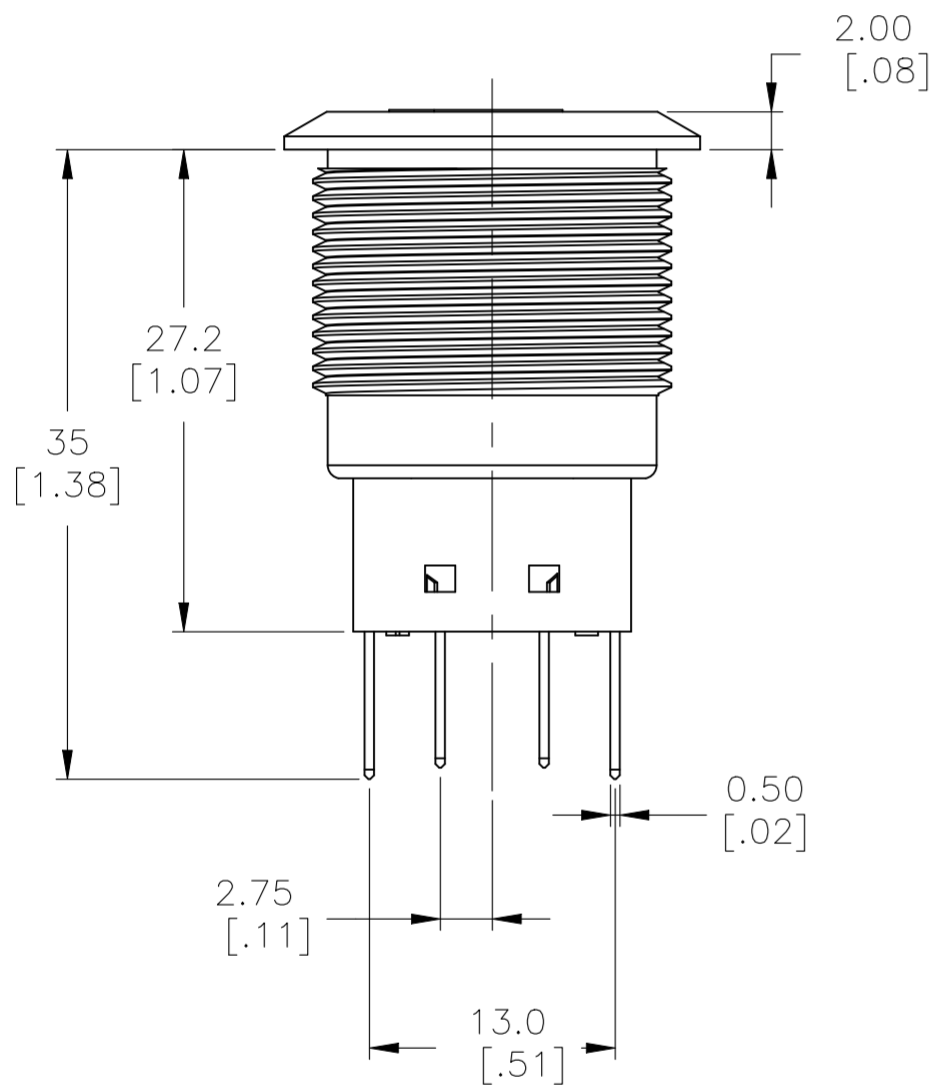
DOUBLE POLE SWITCH WITH
DUAL COLOR LED's



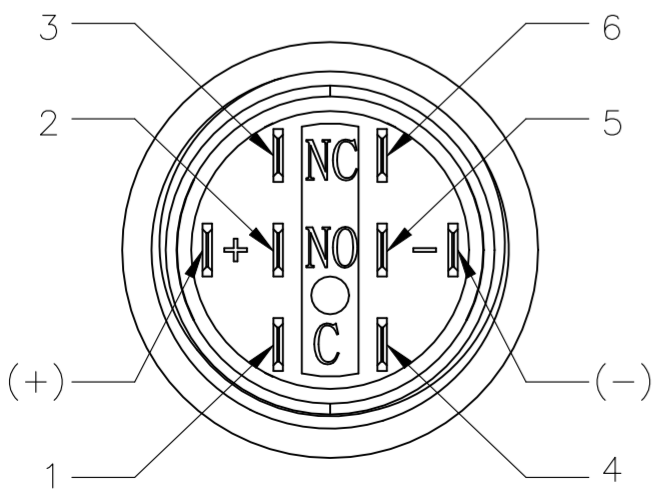
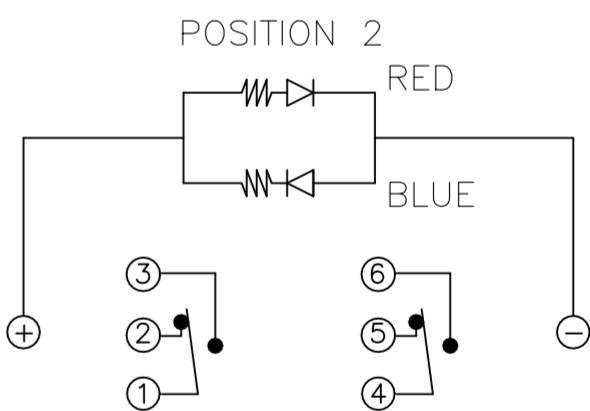
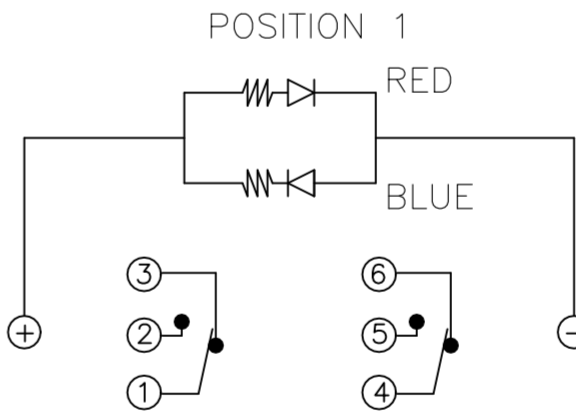
PANEL CUTOUT
MAX.PANEL THICKNESS: 10.00[.394]


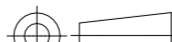


ASSEMBLED
VIEW



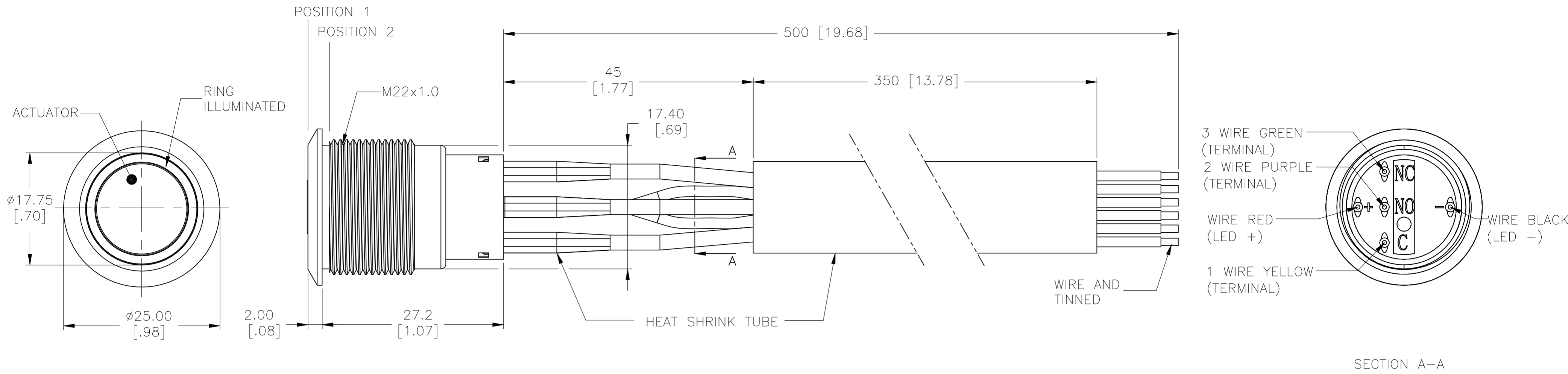
EXPLODED VIEW



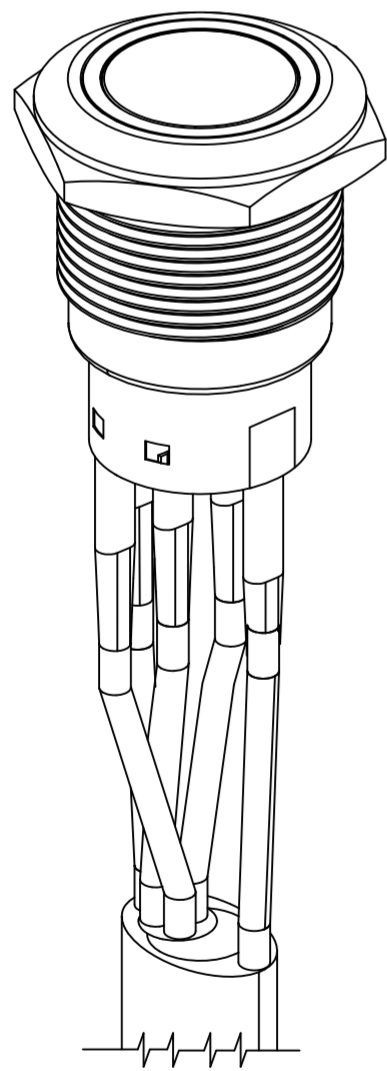
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SHIVAKUMAR S S 15MAR2017		 TE Connectivity						
DIMENSIONS: mm [INCHES]		CHK SANJAY SHINDIKAR 15MAR2017								
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	0 PLC ± -		PRODUCT SPEC							
	1 PLC ± 0.4[.016]		—							
	2 PLC ± 0.25[.010]		APPLICATION SPEC							
MATERIAL -	3 PLC ± -		—	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO —			
	4 PLC ± -			A2	00779	C-2317570				
	ANGLES ± 2°									
FINISH -		WEIGHT -								
CUSTOMER DRAWING					SCALE	1:1	SHEET	2 of 5	REV	A1

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

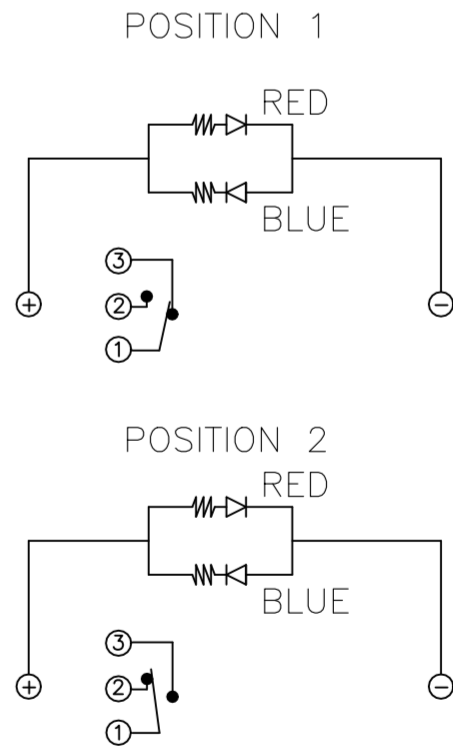
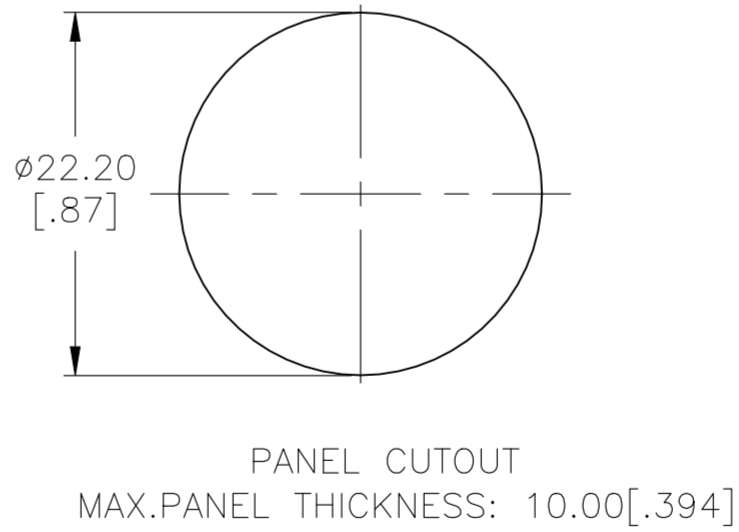
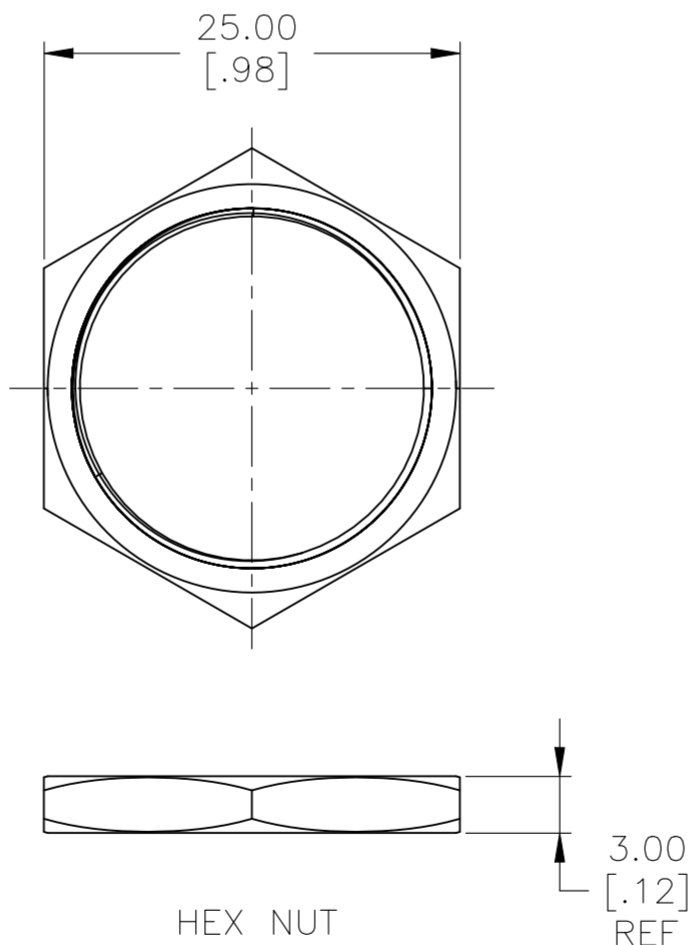
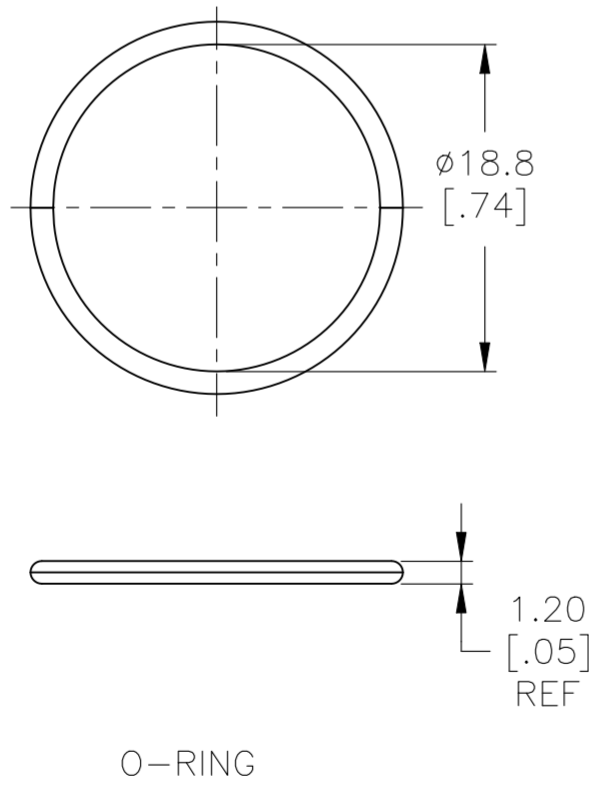
SINGLE POLE SWITCH WITH DUAL COLOR LED's AND FLYING LEADS



WIRE=18AWG, 300V(BLACK/YELLOW/GREEN/RED/PURPLE)

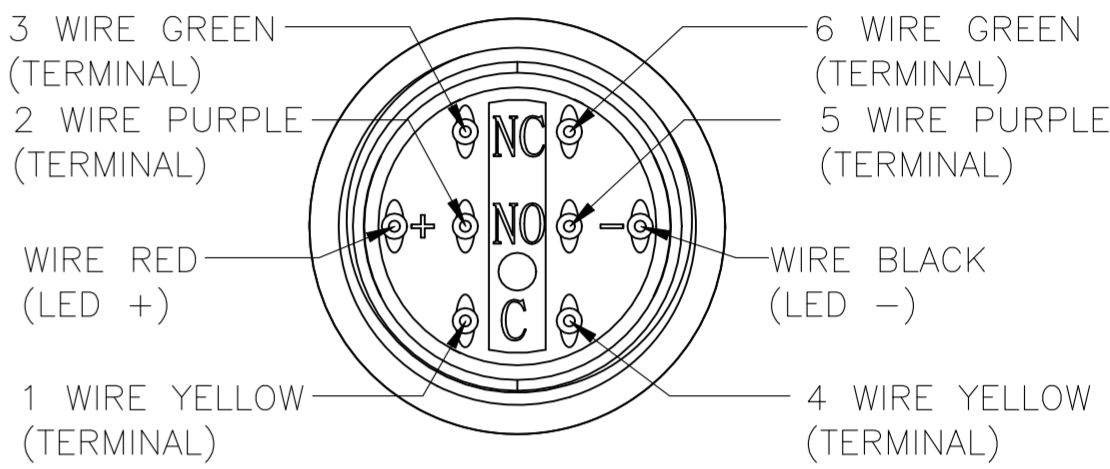
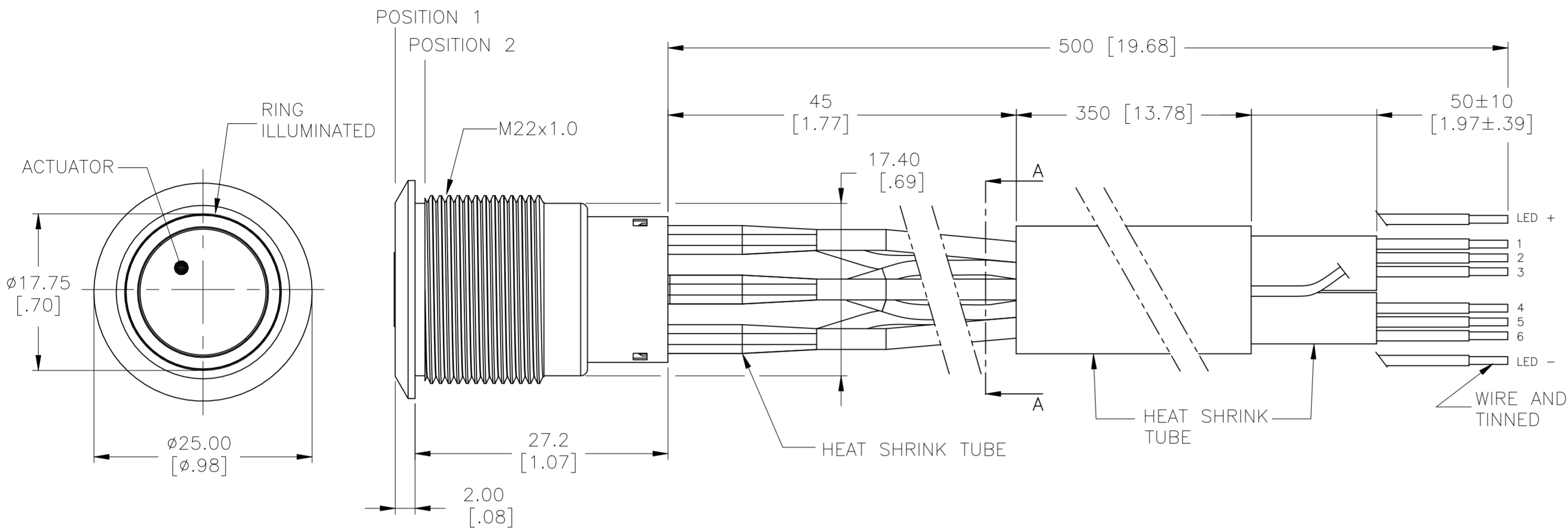


ASSEMBLED VIEW



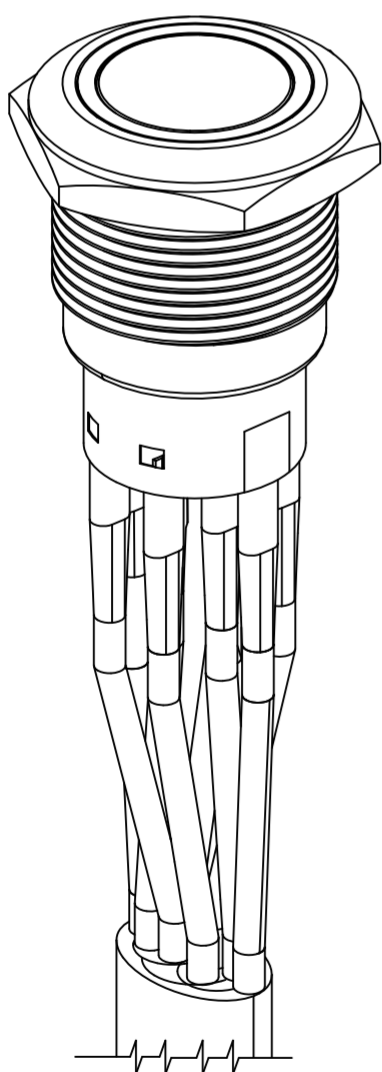
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

DOUBLE POLE SWITCH WITH DUAL COLOR LED's AND FLYING LEADS

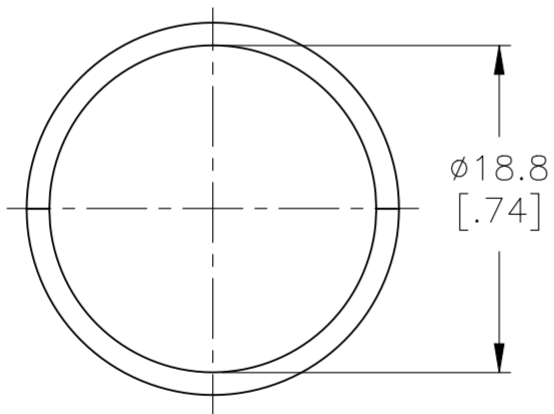


SECTION A-A

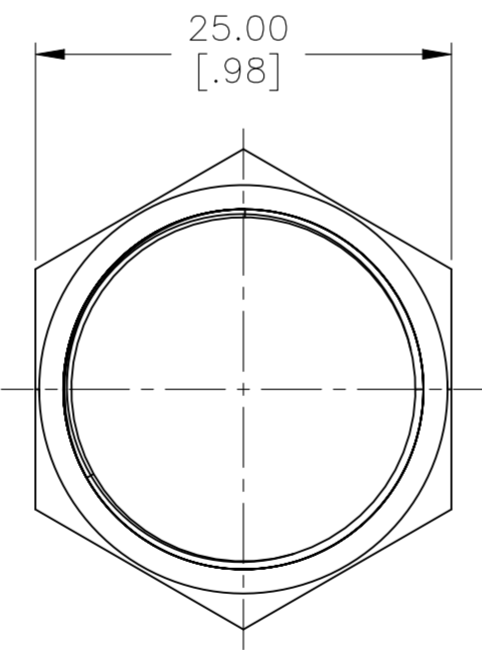
WIRE=18AWG, 300V(BLACK/YELLOW/GREEN/RED/PURPLE)



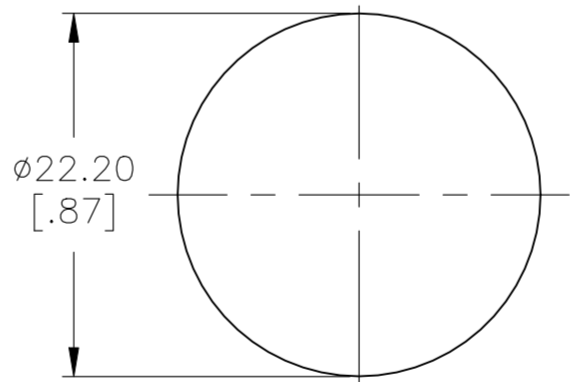
ASSEMBLED VIEW



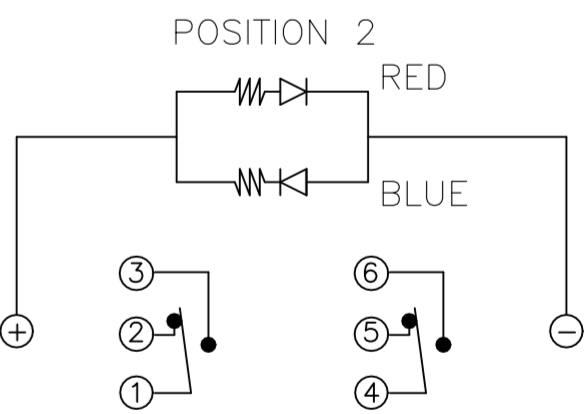
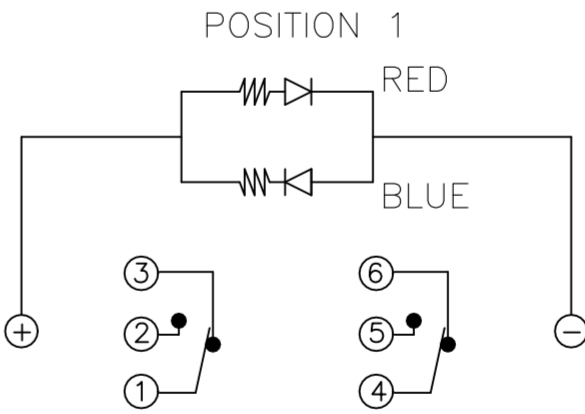
O-RING



HEX NUT



PANEL CUTOUT
MAX.PANEL THICKNESS: 10.00[.394]



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0 PLC ± - 1 PLC ± 0.4[.016] 2 PLC ± 0.25[.010] 3 PLC ± - 4 PLC ± - ANGLES ± 2°		PRODUCT SPEC - APPLICATION SPEC -	SIZE A2	CAGE CODE 00779	DRAWING NO C=2317570
MATERIAL -		FINISH -	WEIGHT -	RESTRICTED TO -	REV A1
CUSTOMER DRAWING			SCALE 1:1	SHEET 4 OF 5	REV A1

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