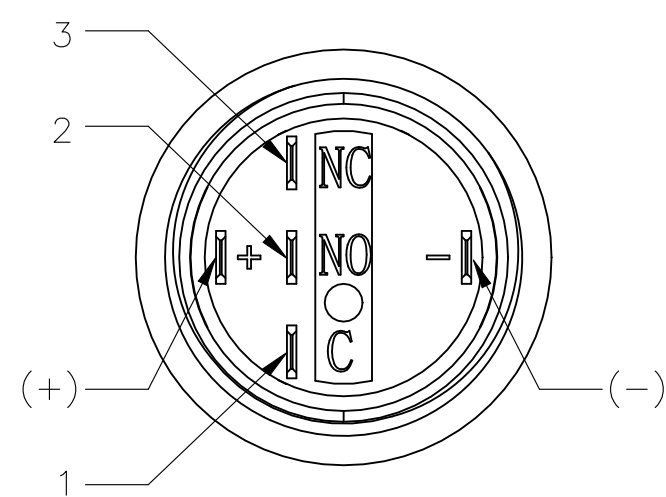
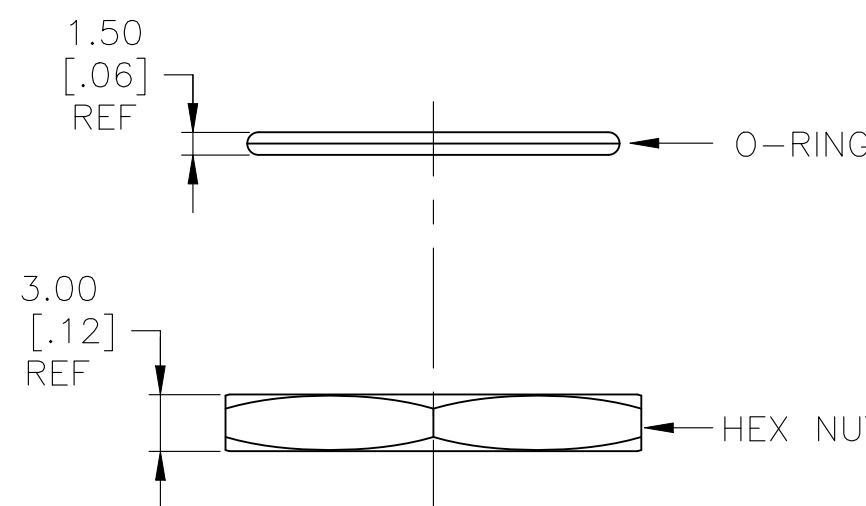
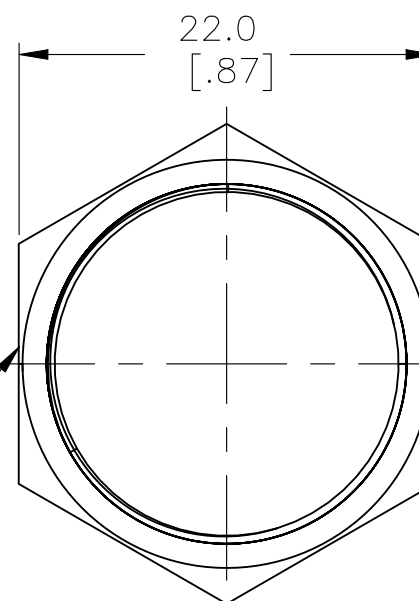
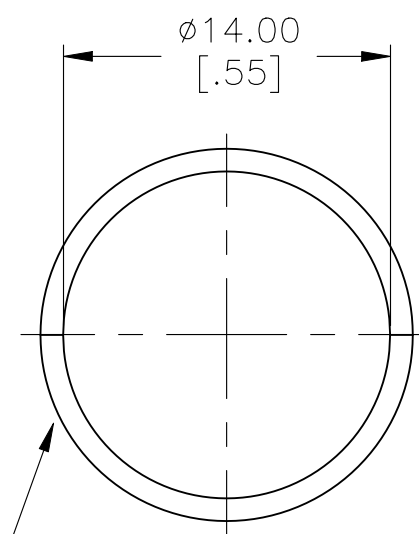
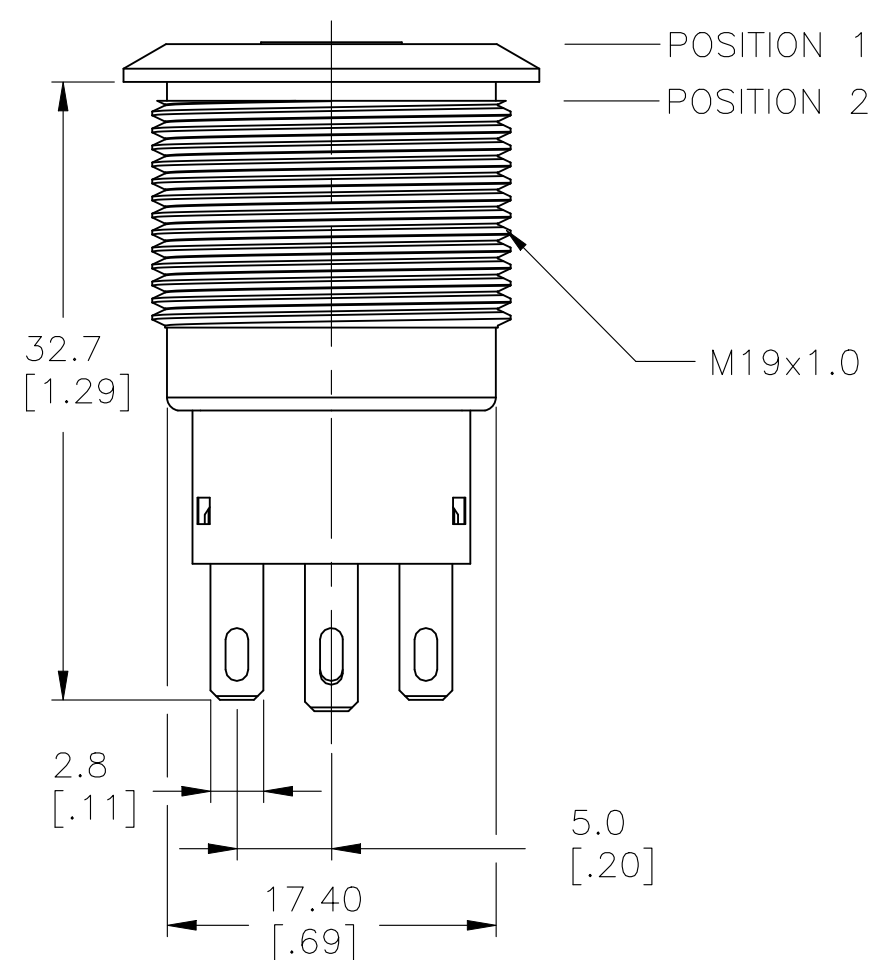
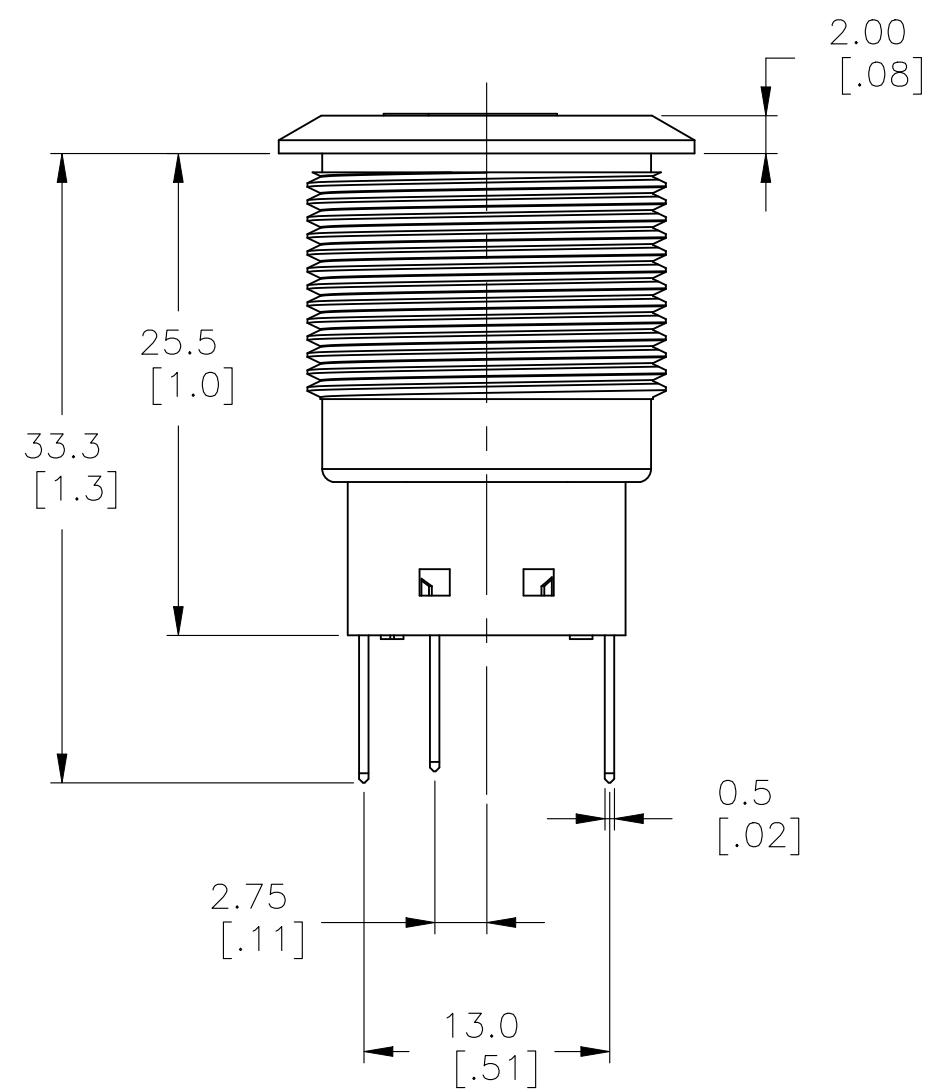
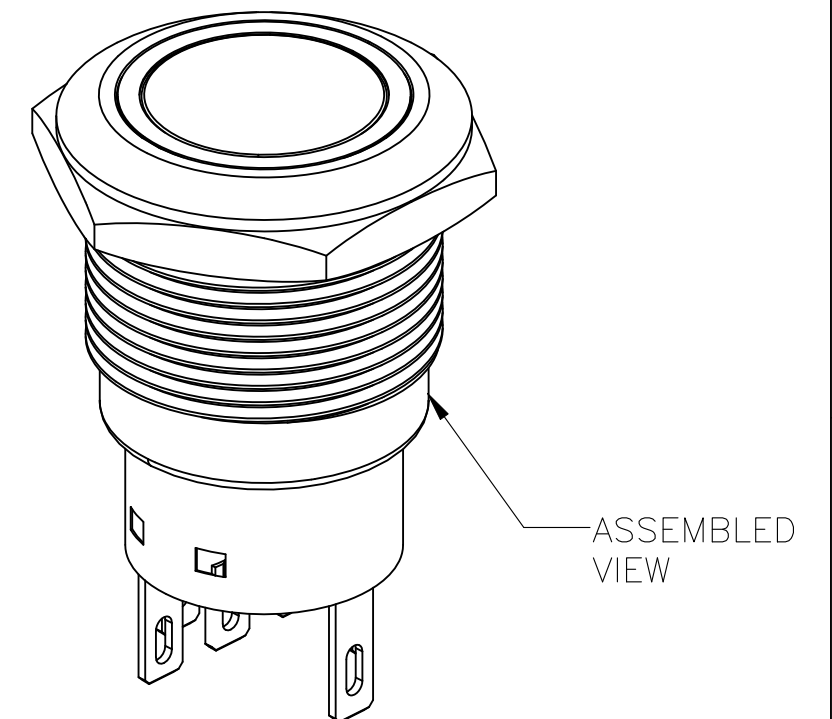
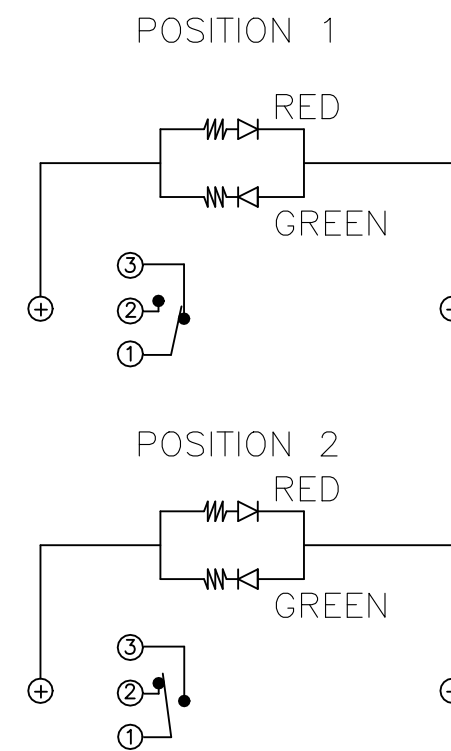
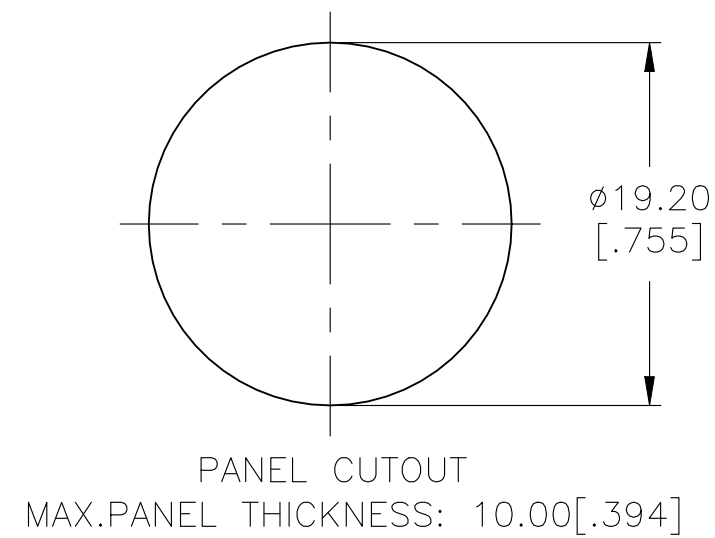
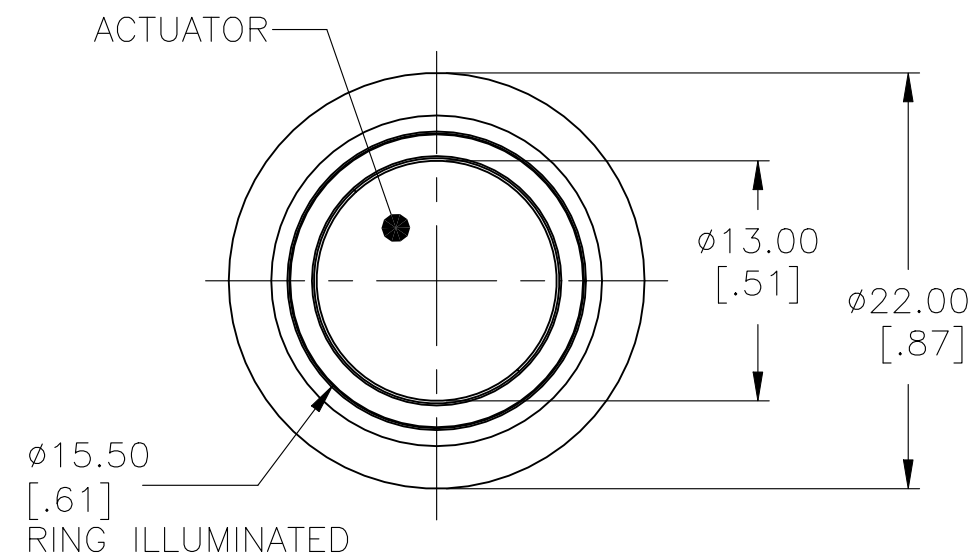


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECO-21-006709	18JUN2021	RK	AS

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

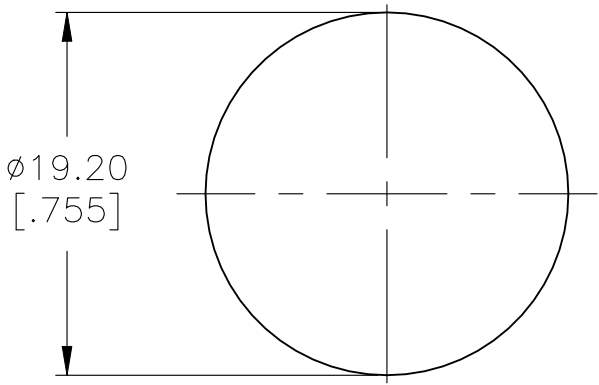
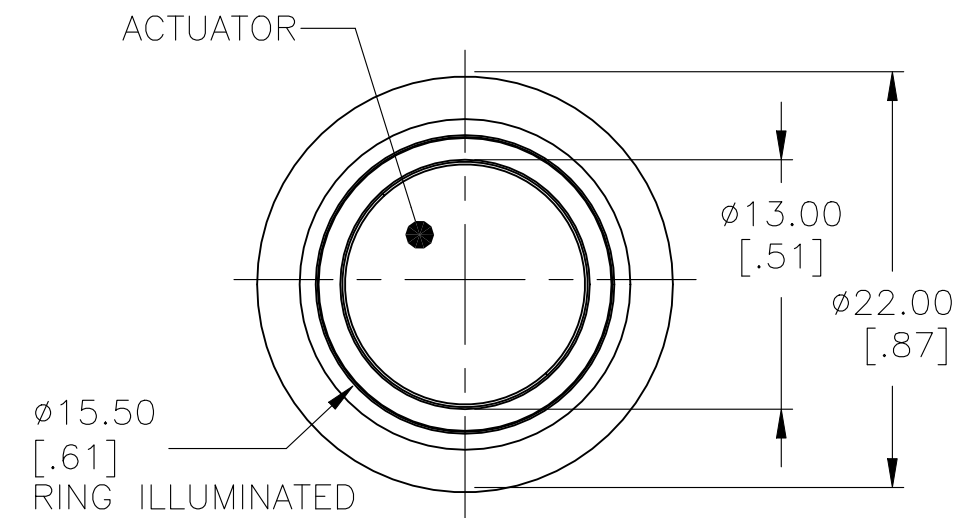
BUSHING: STAINLESS STEEL,
BASE: PBT (UL 94-V0), PC (UL 94-V2),
ACTUATOR: STAINLESS STEEL, PC
O-RING: SILICONE,
TERMINAL/CONTACT: COPPER BASE, SILVER/GOLD PLATED,
HEX NUT: BRASS BASE, NICKEL PLATED,
WIRE:UL3385.
INNER ASSEMBLY: POM/PA66
SPRING: SPRING STEEL
SEALING: SILICONE

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

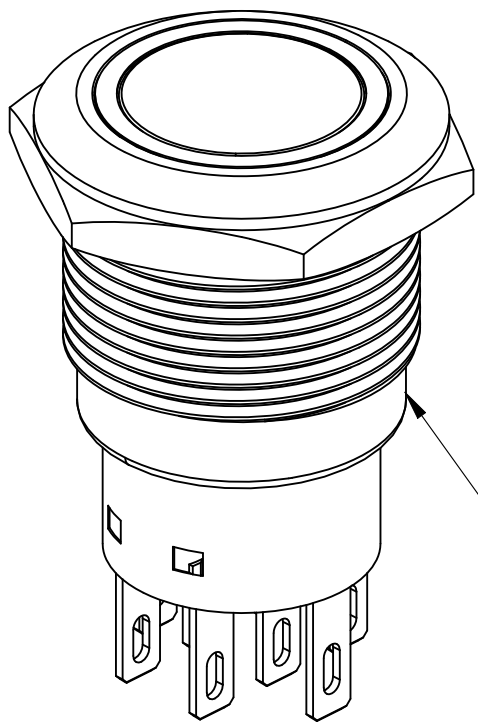
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 13MAR2017 SHIVAKUMAR S S CHK 13MAR2017 SANJAY SHINDIKAR		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± 0.4[.016] 2 PLC ± 0.25[.010] 3 PLC ± — 4 PLC ± — ANGLES ± 2°		NAME APVD 13MAR2017 SANJAY SHINDIKAR PRODUCT SPEC — APPLICATION SPEC —	
		WEIGHT —		ANTI-VANDAL SWITCH 19mm, DUAL COLOR LED SOLDER TERMINALS, FLYING LEADS, WITH FIXED RING —	
MATERIAL —		FINISH —		SIZE A2	CAGE CODE 00779
				DRAWING NO C-2317404	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 1:1	SHEET 1 of 5
				REV A1	

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

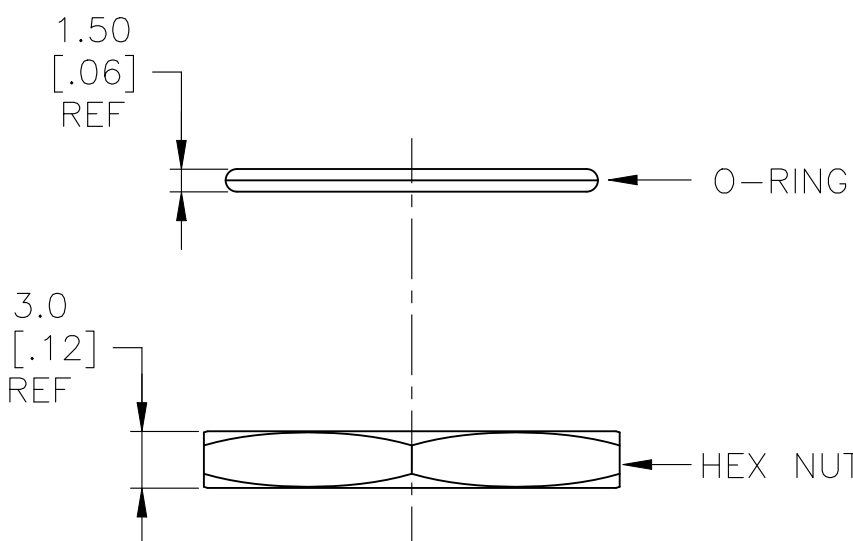
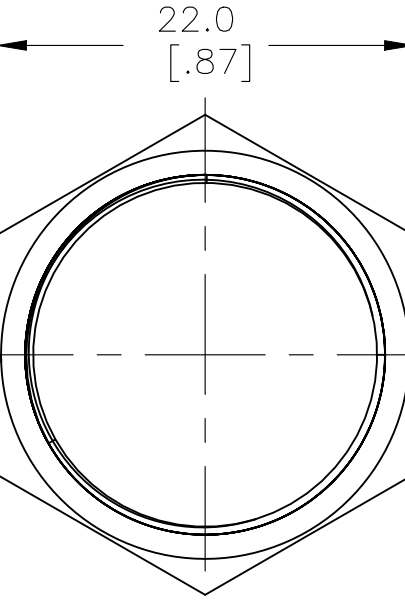
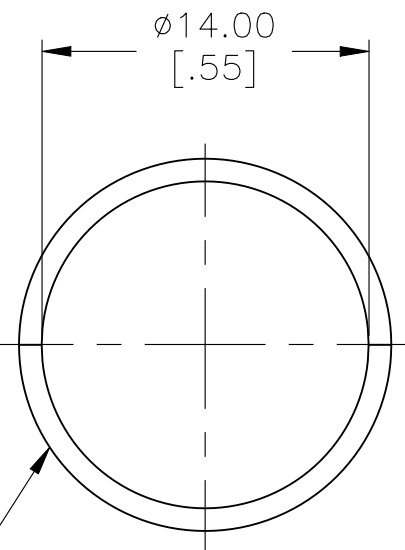
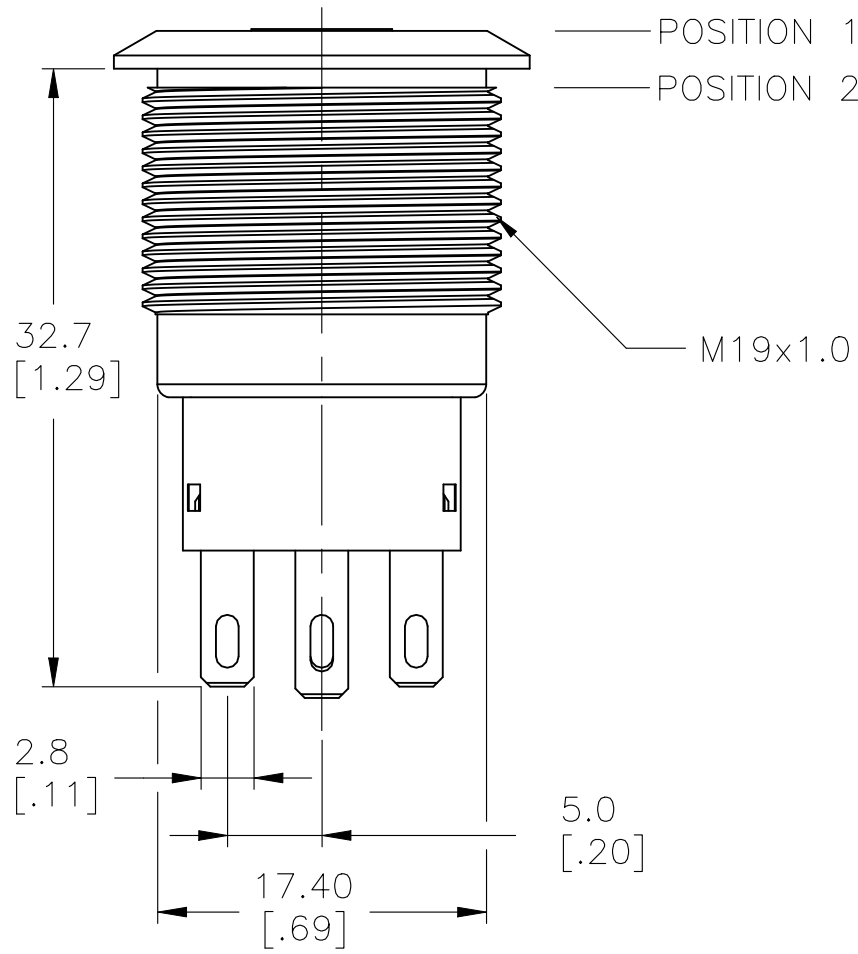
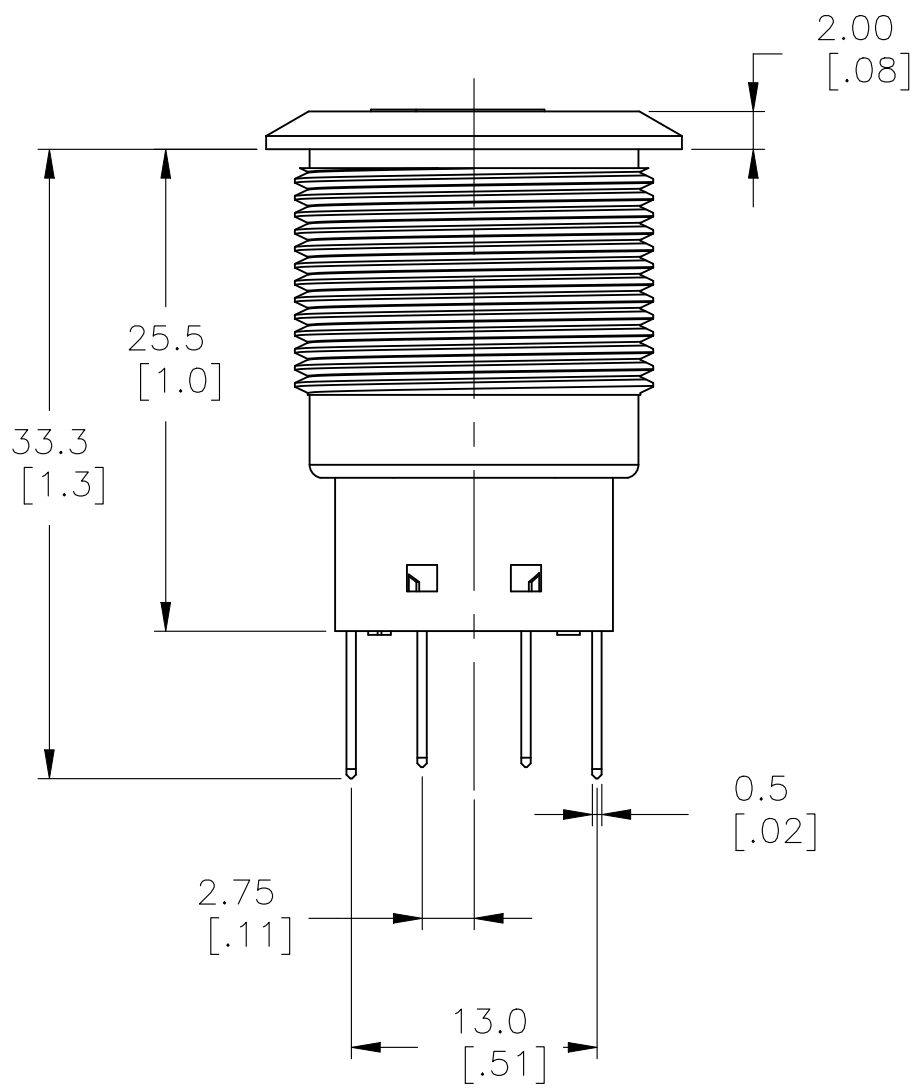
DOUBLE POLE SWITCH WITH
DUAL COLOR LED's



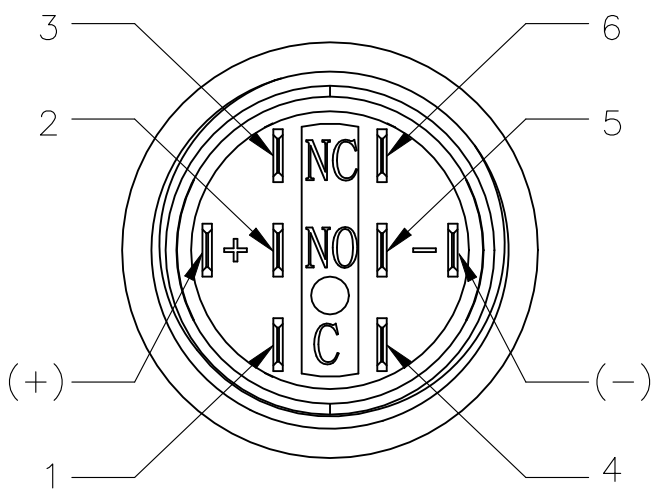
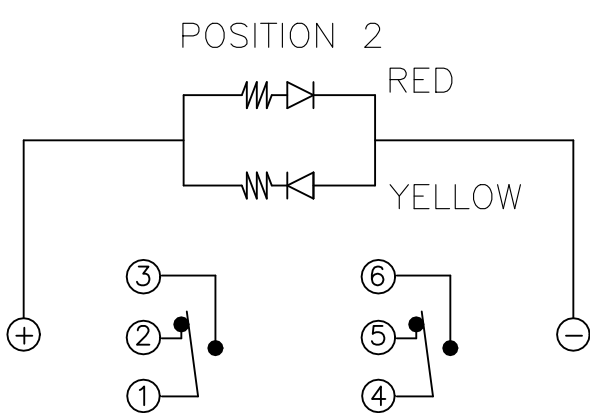
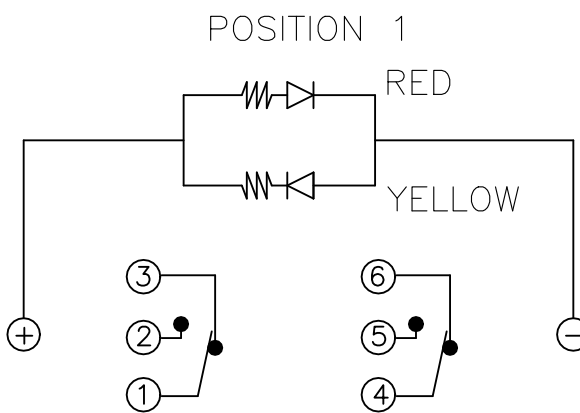
PANEL CUTOUT
MAX.PANEL THICKNESS: 10.00[.394]

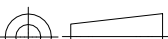


ASSEMBLED
VIEW



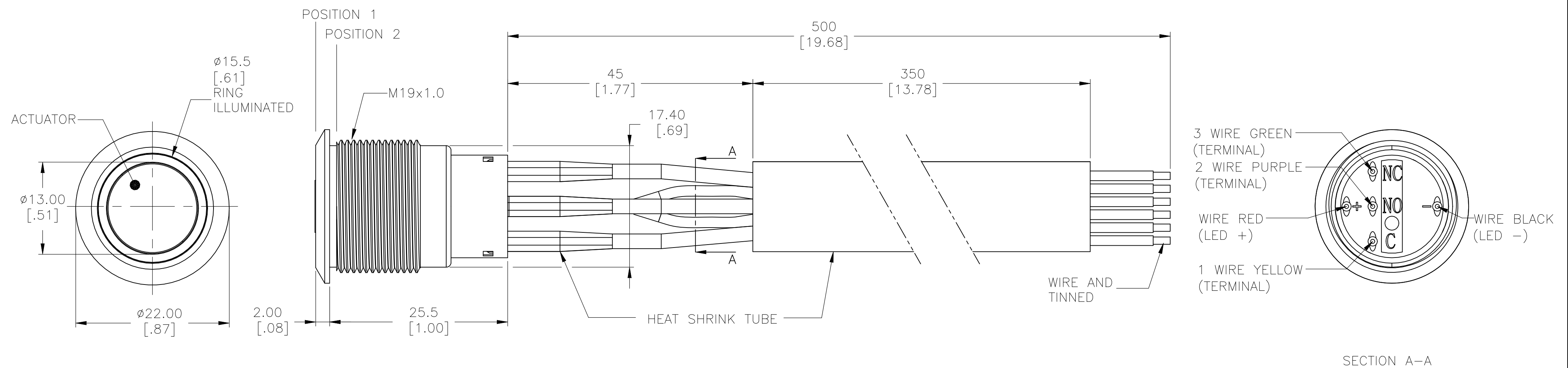
EXPLODED VIEW



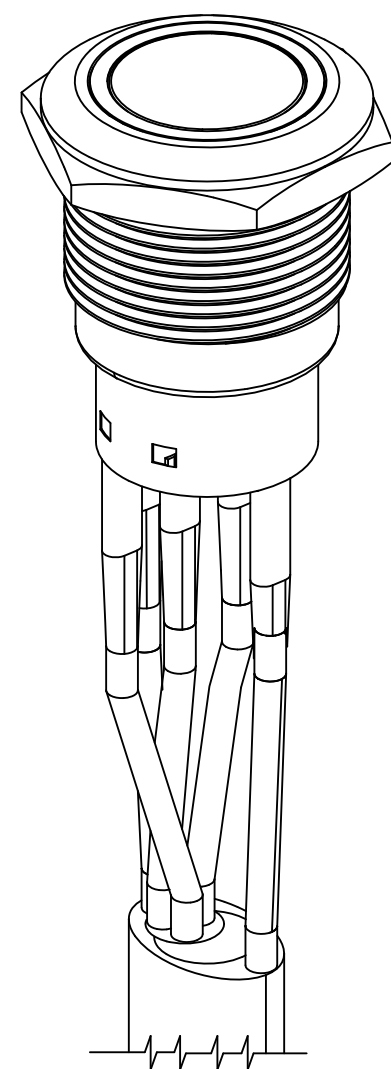
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SHIVAKUMAR S S 13MAR2017		 TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK SANJAY SHINDIKAR 13MAR2017					
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME ANTI-VANDAL SWITCH 19mm, DUAL COLOR LED SOLDER TERMINALS, FLYING LEADS, WITH FIXED RING			
		0 PLC ± - 1 PLC ± 0.4[.016] 2 PLC ± 0.25[.010] 3 PLC ± - 4 PLC ± - ANGLES ± 2°					
		PRODUCT SPEC —					
		APPLICATION SPEC —					
MATERIAL —		FINISH —		SIZE A2	CAGE CODE 00779	DRAWING NO C=2317404	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 1:1	SHEET 2 of 5	REV A1	

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

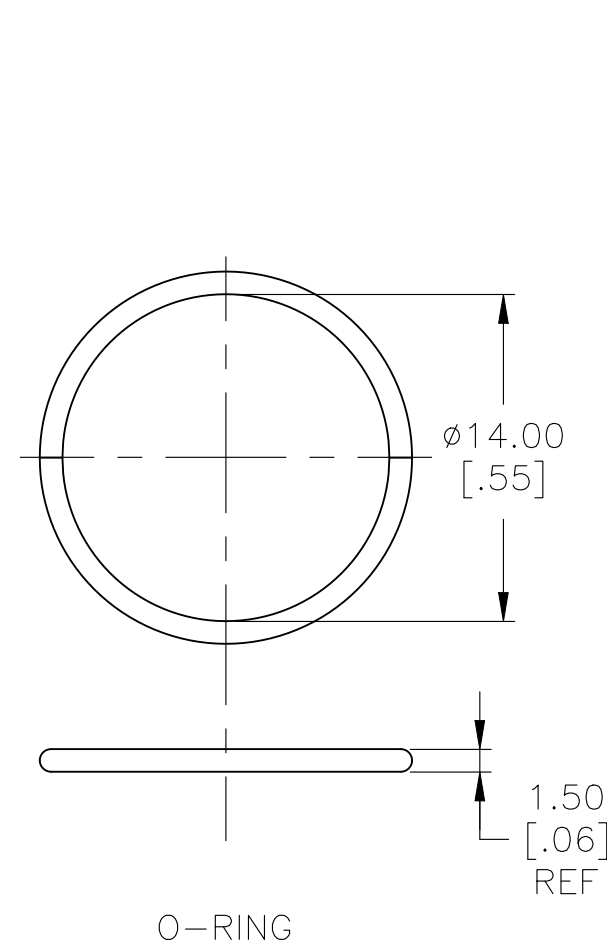
SINGLE POLE SWITCH WITH DUAL COLOR LED'S AND FLYING LEADS



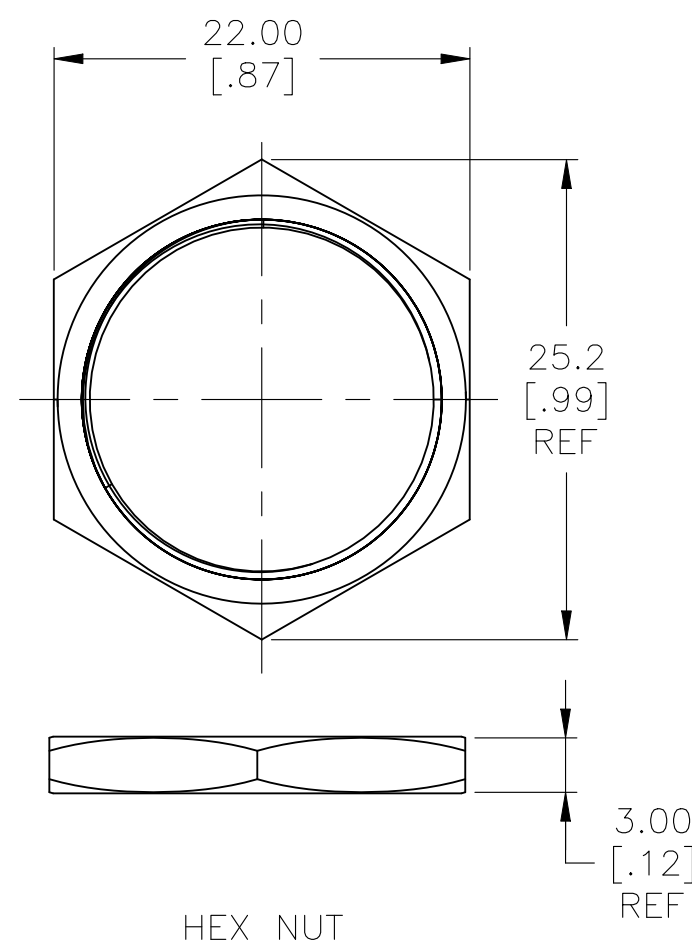
WIRE=18AWG, 300V(BLACK,YELLOW/GREEN/RED/PURPLE)



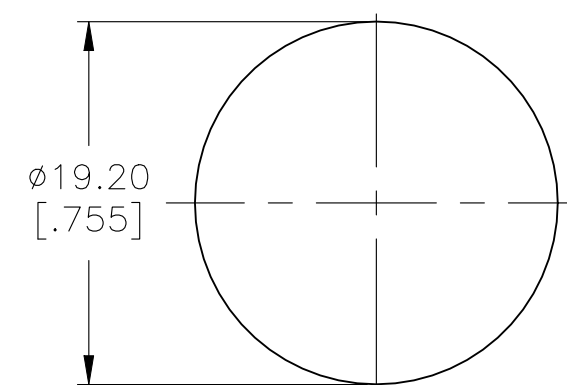
ASSEMBLED VIEW



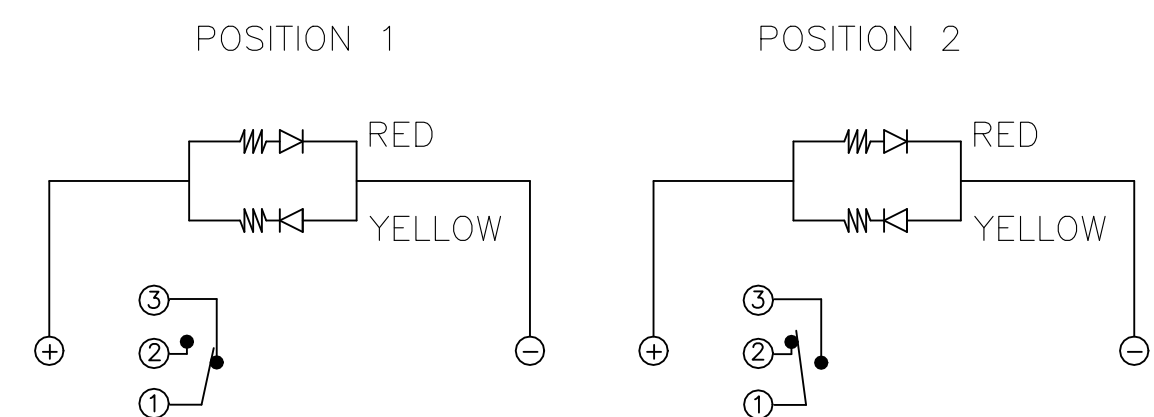
O-RING



HEX NUT



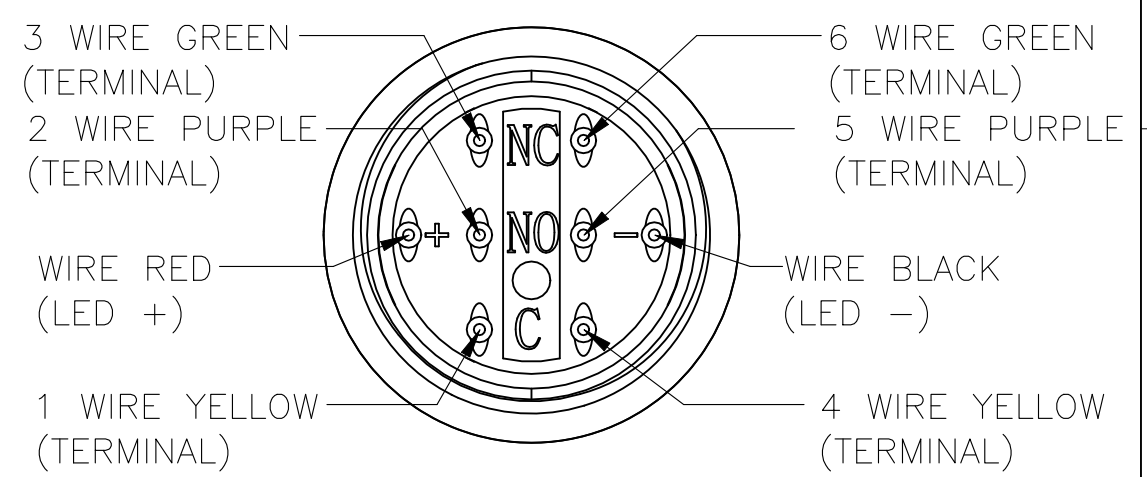
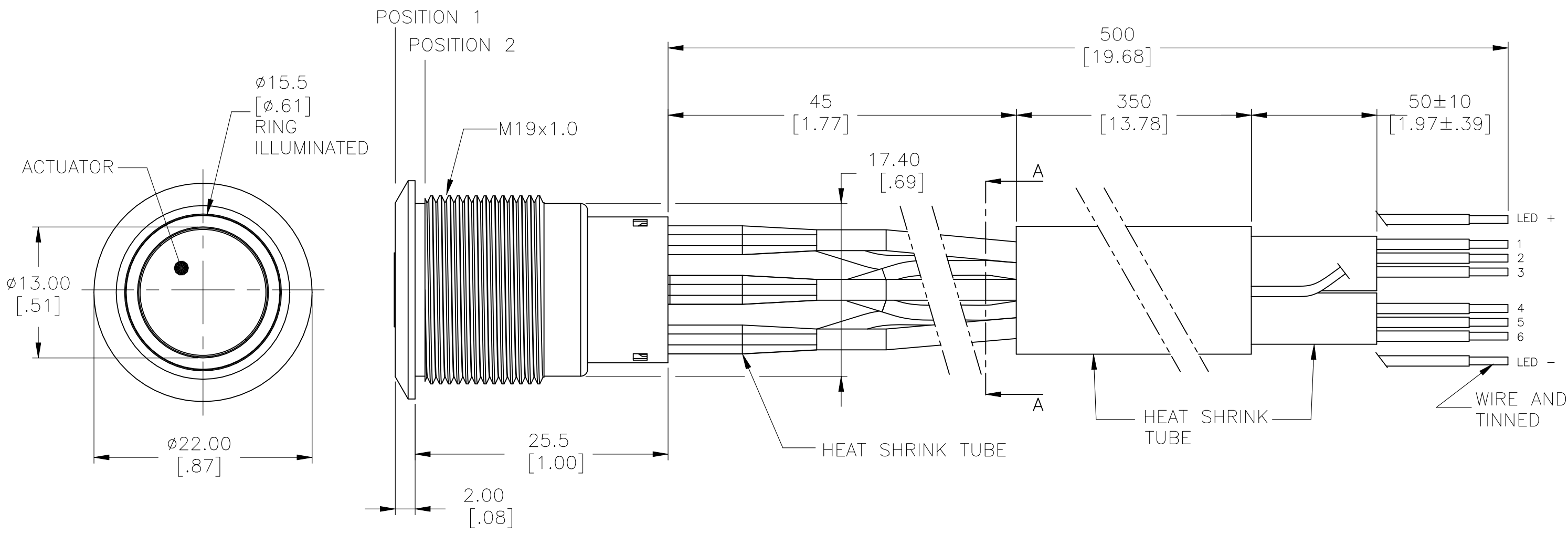
PANEL CUTOUT
MAX.PANEL THICKNESS: 10.00[.394]



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 13MAR2017 SHIVAKUMAR S S CHK 13MAR2017 SANJAY SHINDIKAR APVD 13MAR2017 SANJAY SHINDIKAR		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.4[.016] 2 PLC ± 0.25[.010] 3 PLC ± - 4 PLC ± - ANGLES ± ± 2°		NAME ANTI-VANDAL SWITCH 19mm, DUAL COLOR LED SOLDER TERMINALS, FLYING LEADS, WITH FIXED RING -	
		APPLICATION SPEC -		SIZE CAGE CODE DRAWING NO A2 00779 C-2317404	
MATERIAL -		FINISH -		RESTRICTED TO -	
		WEIGHT -			
CUSTOMER DRAWING				SCALE 1:1	SHEET 3 of 5
				REV A1	

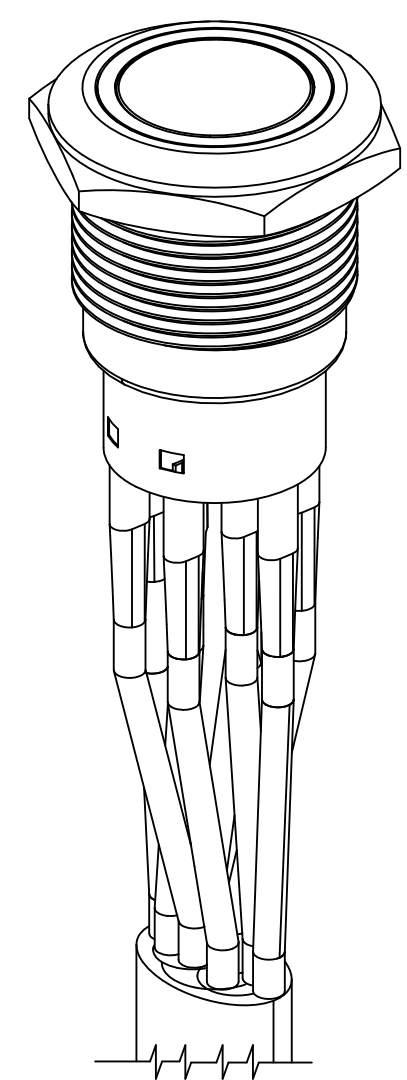
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

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

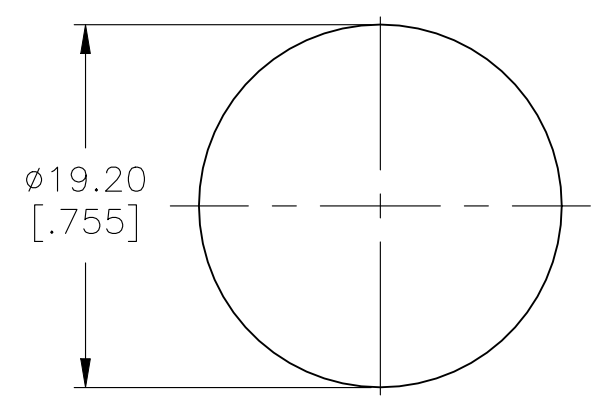
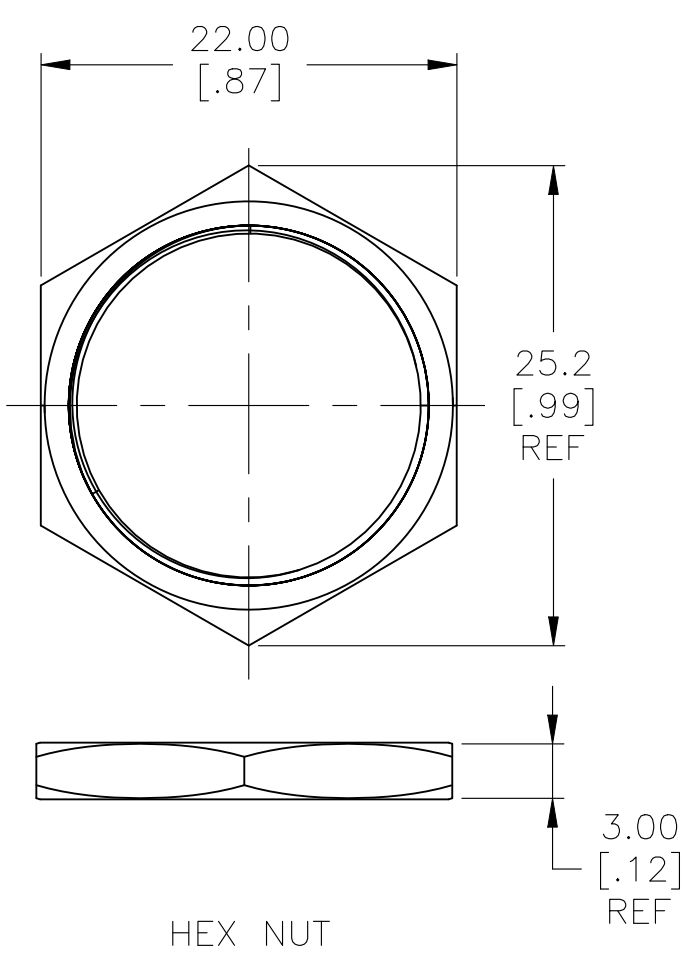
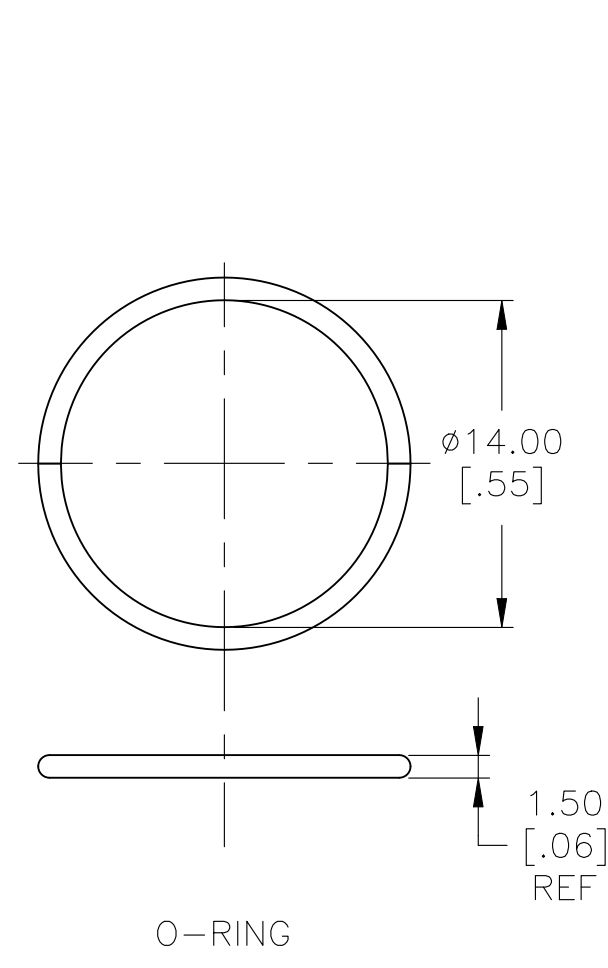


SECTION A-A

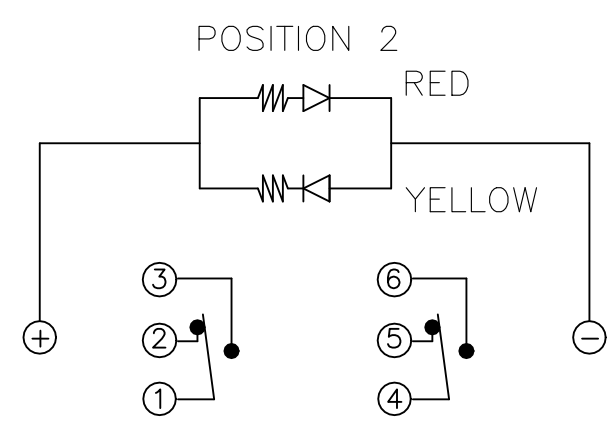
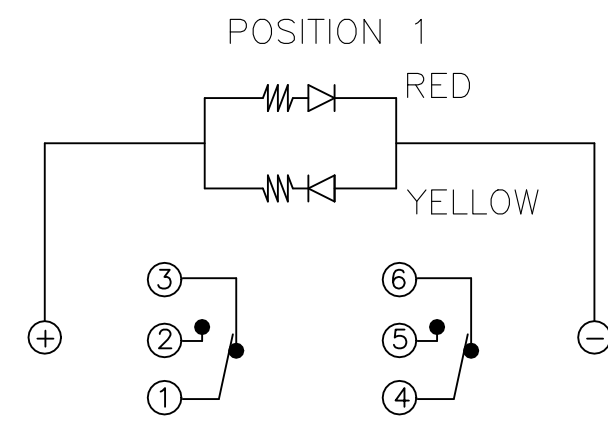
WIRE=18AWG, 300V(BLACK,YELLOW/GREEN/RED/PURPLE)



ASSEMBLED VIEW



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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SHIVAKUMAR S S 13MAR2017	 TE Connectivity					
		CHK SANJAY SHINDIKAR 13MAR2017						
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD SANJAY SHINDIKAR 13MAR2017	NAME					
	0 PLC ± -	PRODUCT SPEC	ANTI-VANDAL SWITCH 19mm, DUAL COLOR LED					
	1 PLC ± 0.4[.016]	-	SOLDER TERMINALS, FLYING LEADS, WITH FIXED RING					
	2 PLC ± 0.25[.010]	APPLICATION SPEC	-					
	3 PLC ± -	-						
	4 PLC ± -		SIZE	CAGE CODE	DRAWING NO		RESTRICTED TO	
MATERIAL	FINISH	WEIGHT	A2 00779		C=2317404		-	
-	-	CUSTOMER DRAWING	SCALE		1:1		SHEET	
					4 of 5		REV	
							A1	

4		3		2		1	
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						REVISIONS	
P		LTR		DESCRIPTION		DATE	
DWN		DWN		APVD		APVD	
		-		SEE SHEET 1		-	