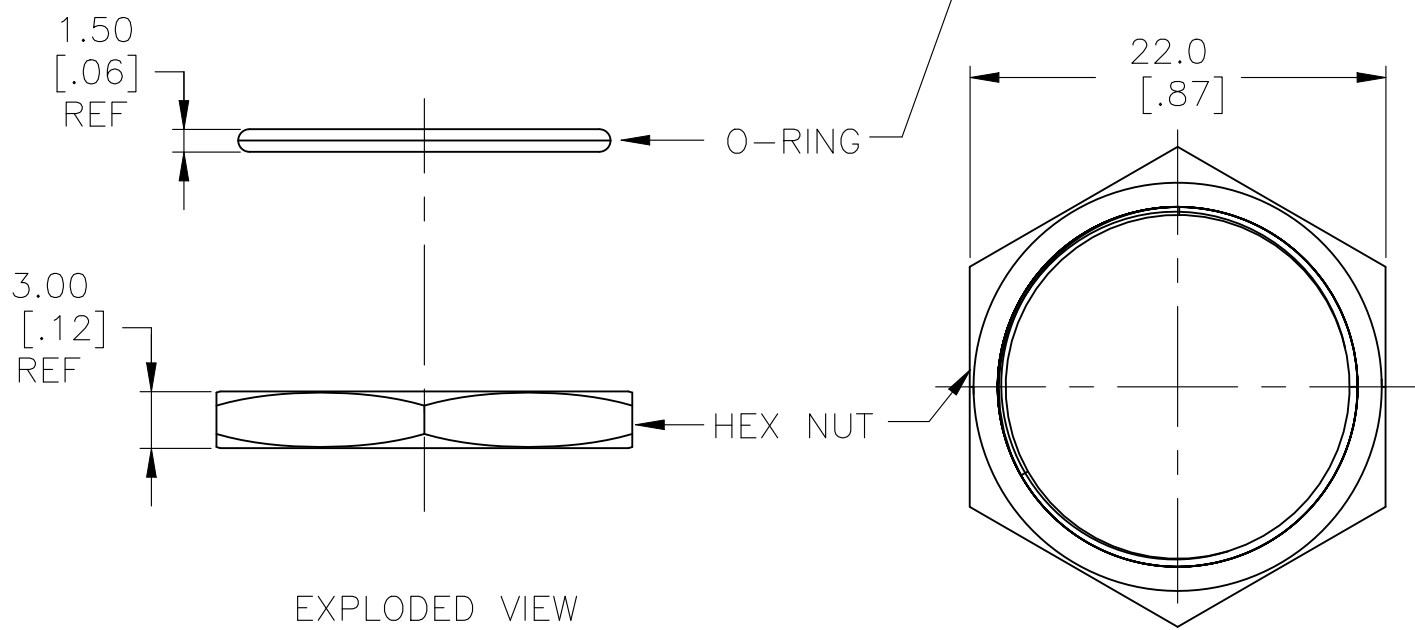
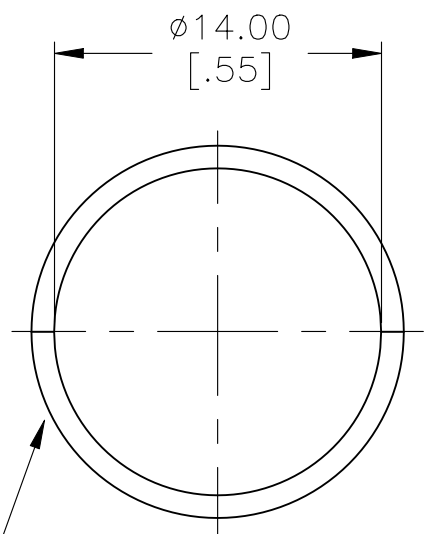
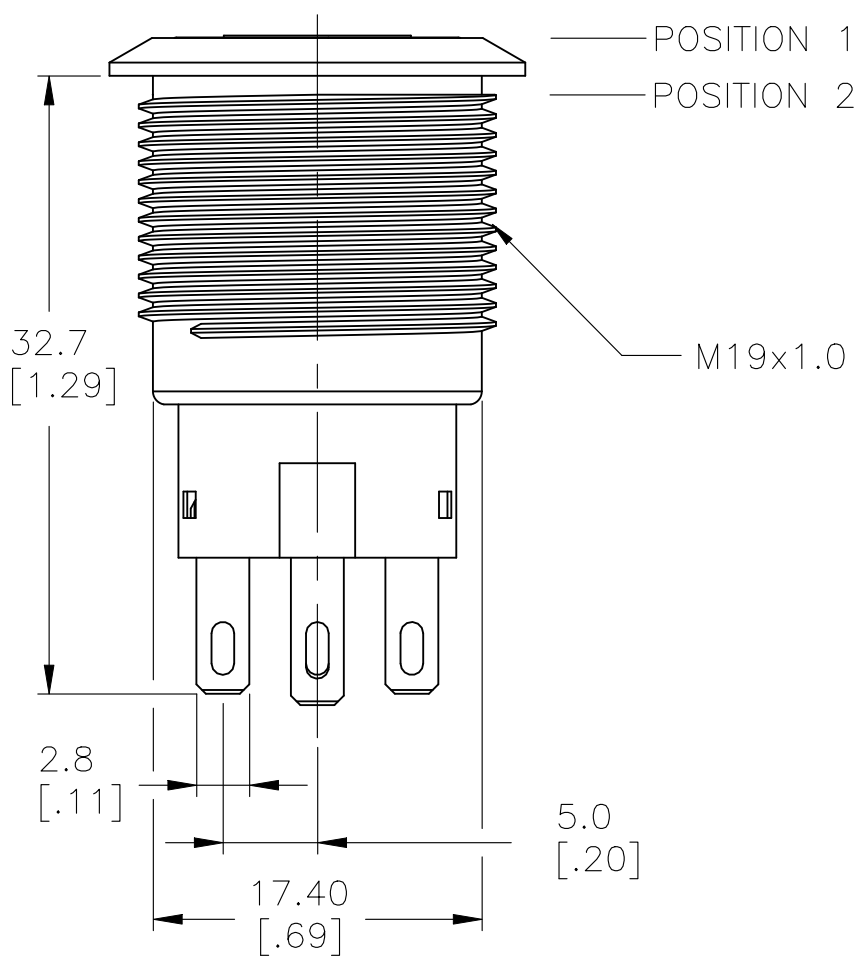
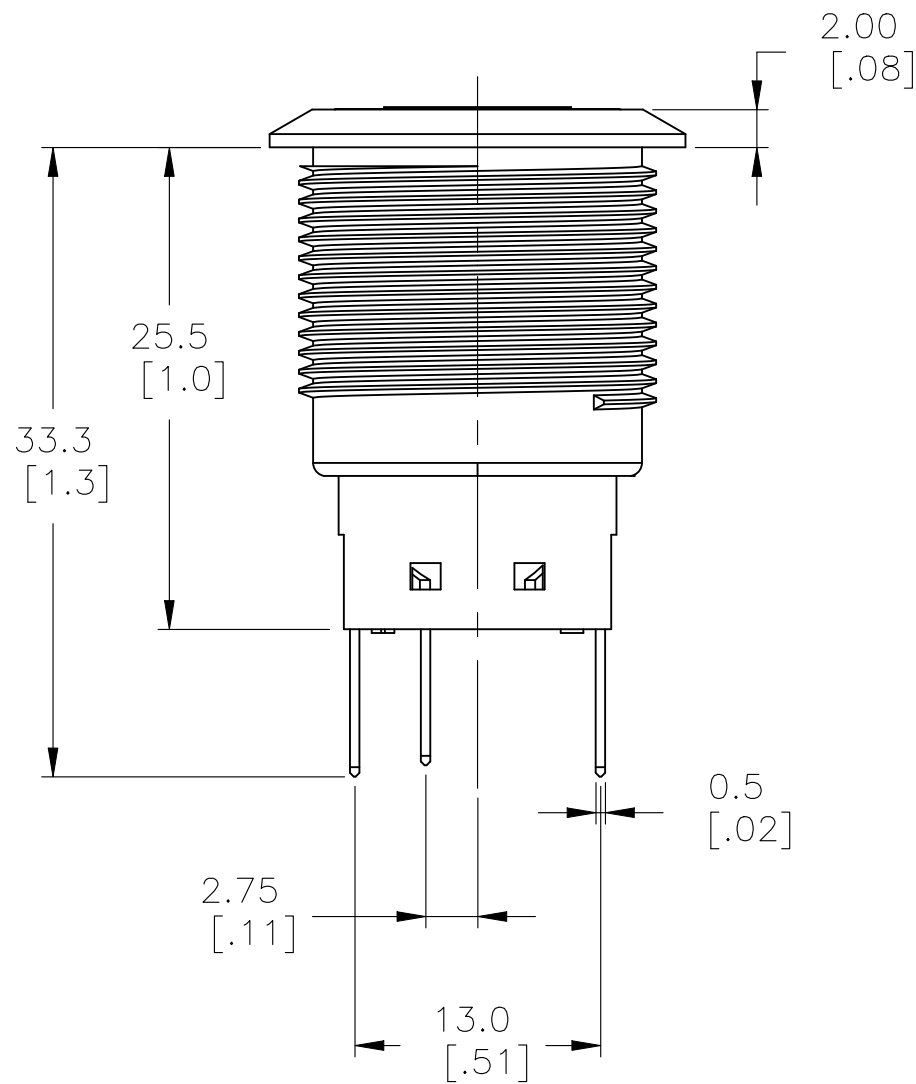
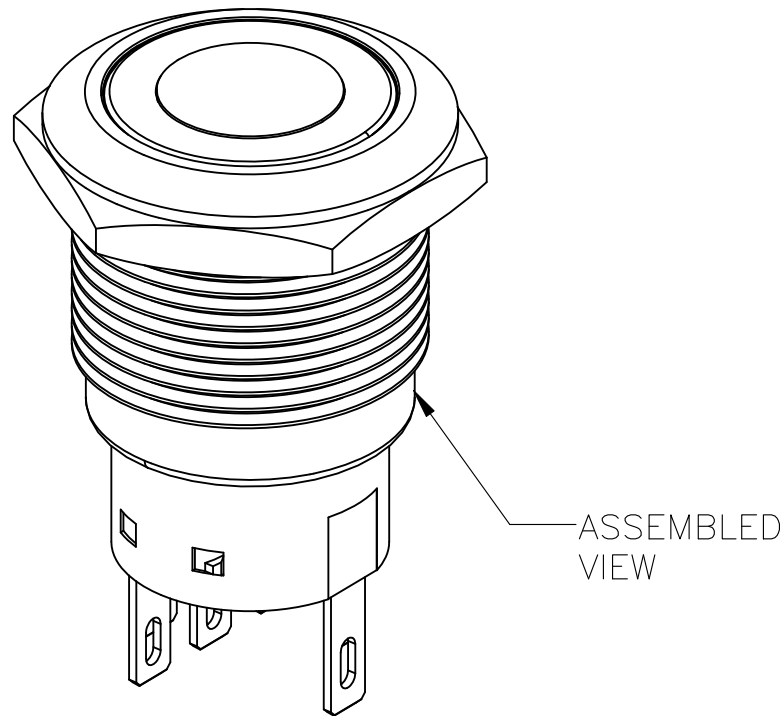
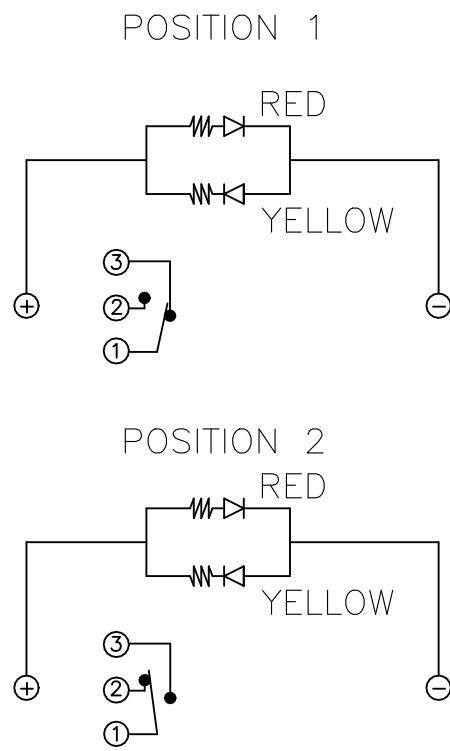
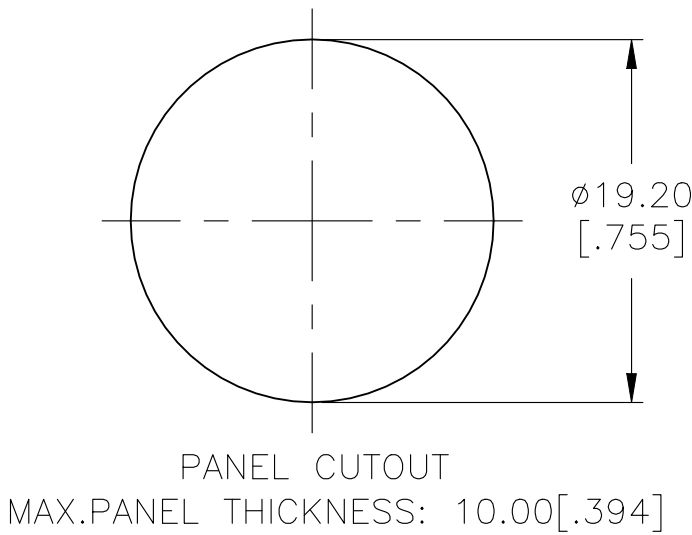
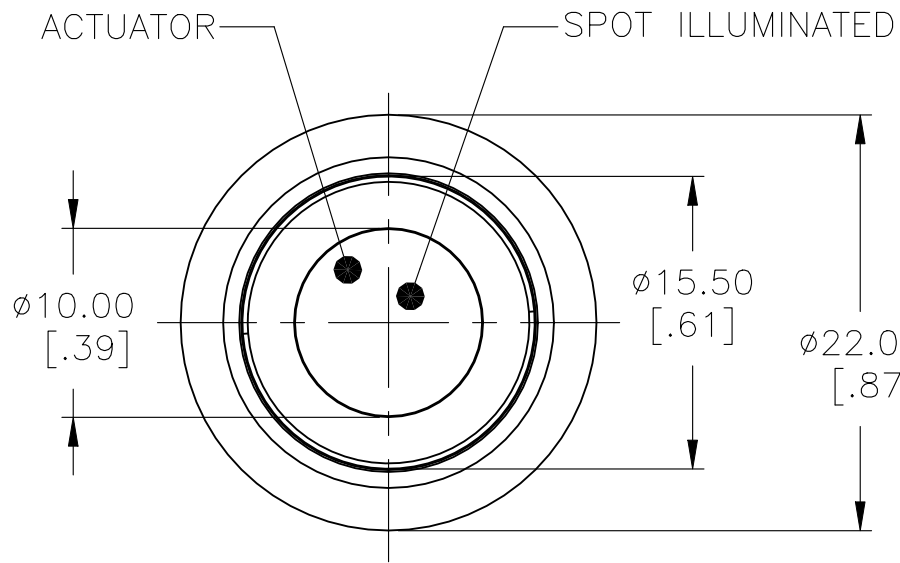


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECO-21-006709	18JUN2021	RK	AS

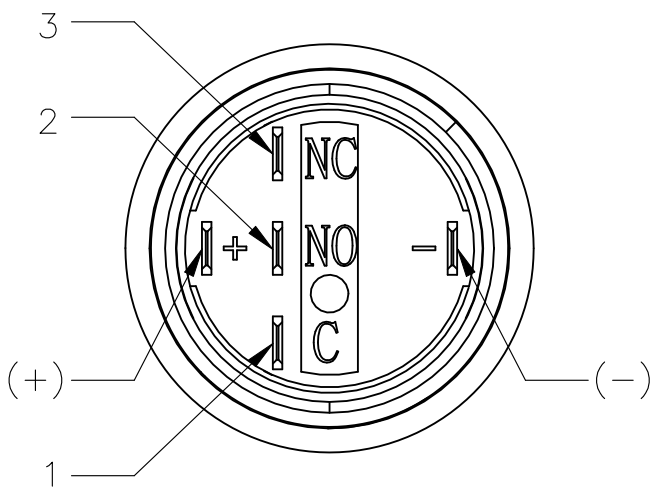
SINGLE POLE SWITCH WITH
DUAL COLOR LED's

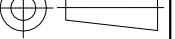


SPECIFICATION:
CONTACT RATING: SILVER; 3A @ 250VAC RESISTIVE
GOLD; 0.4A @ 20VDC OR PEAK AC
INSULATION RESISTANCE: 1,000MΩ MIN AT 500VDC
DIELECTRIC STRENGTH: 2,000V RMS @ SEA LEVEL
CONTACT RESISTANCE: 50mΩ MAX @ 1A 12VDC (INITIAL VALUE), SOLDER TERMINALS
100mΩ MAX @ 1A 12VDC (INITIAL VALUES), FLYING LEADS.
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 LIFE CYCLES: 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

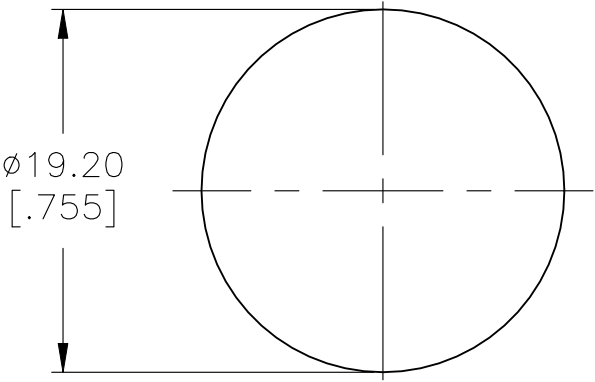
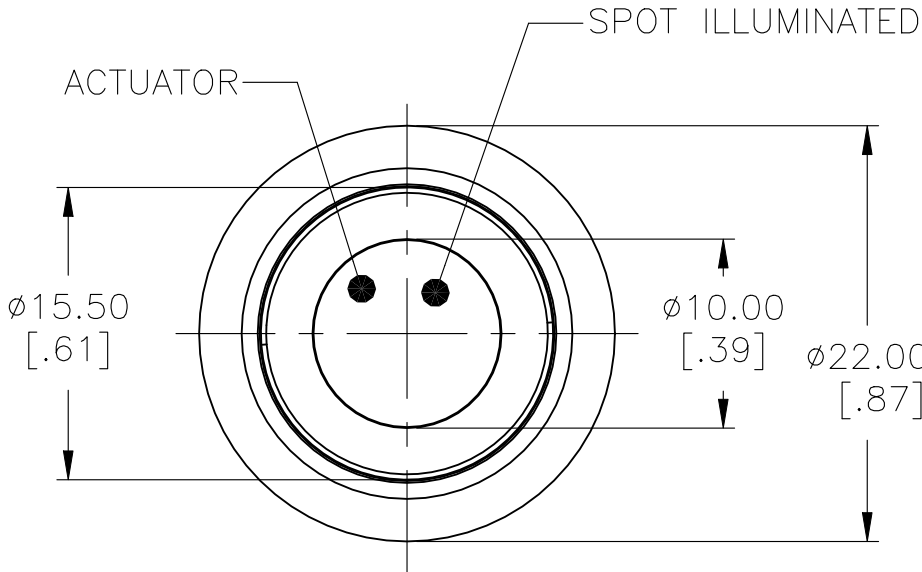
1. ALL MATERIAL AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003(ROHS).



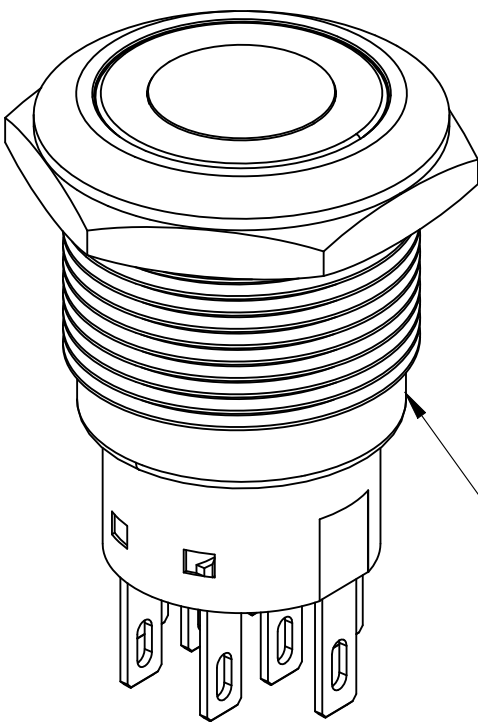
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SHIVAKUMAR S S 13MAR2017		 TE Connectivity				
DIMENSIONS: mm [INCHES]		CHK SANJAY SHINDIKAR 14MAR2017						
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME ANTI-VANDAL SWITCH 19mm DUAL COLOR LED, SOLDER TERMINALS, FLYING LEADS, WITH SPOT LED				
		0 PLC ± -					APVD SANJAY SHINDIKAR 14MAR2017	
		1 PLC ± 0.4[.016]					PRODUCT SPEC	
		2 PLC ± 0.25[.010]					—	
3 PLC ± -		APPLICATION SPEC		—				
4 PLC ± -		—						
ANGLES ± 2°		—						
MATERIAL —		FINISH —		SIZE A2	CAGE CODE 00779	DRAWING NO C=2316542	RESTRICTED TO —	
CUSTOMER DRAWING				SCALE 1:1	SHEET 1 of 5	REV A1		

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

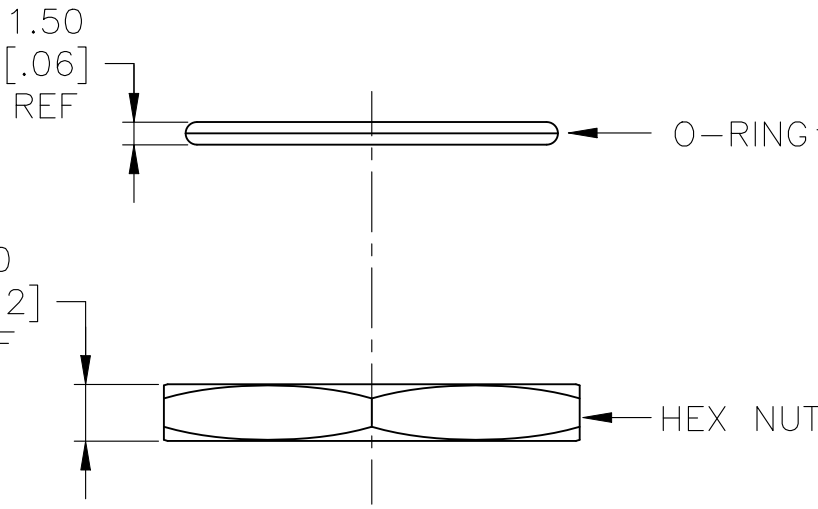
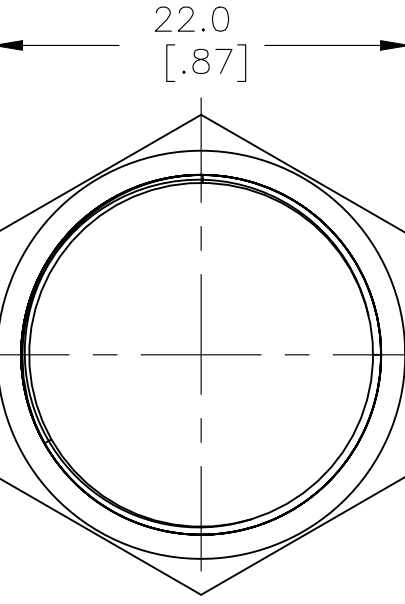
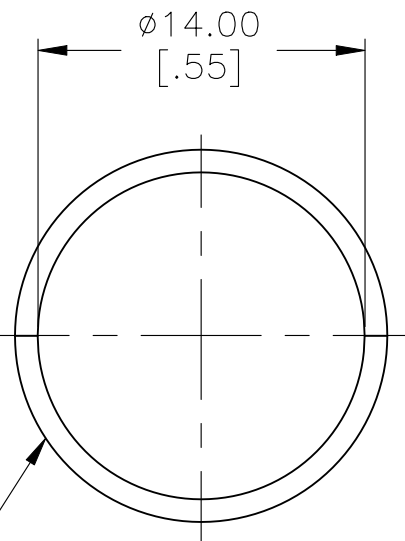
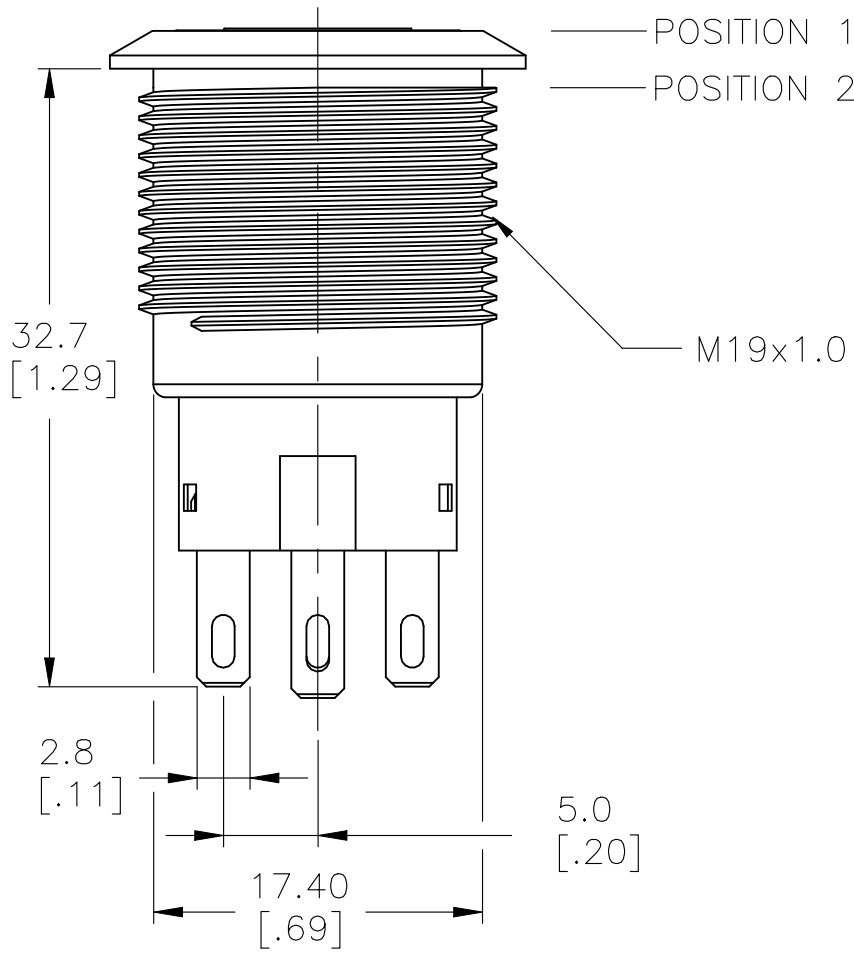
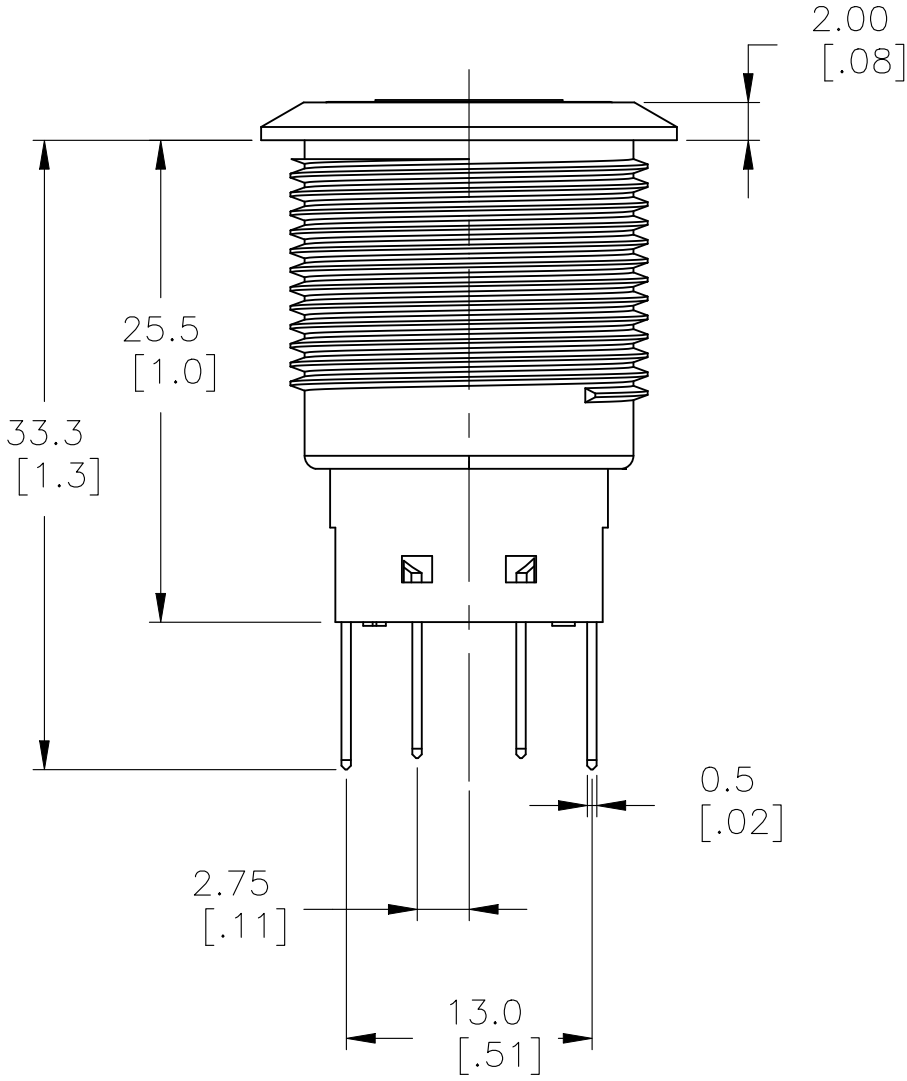
DOUBLE POLE SWITCH WITH
DUAL COLOR LED's



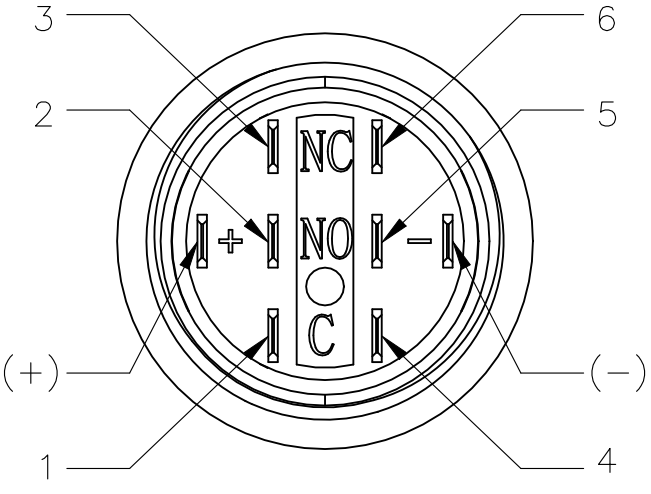
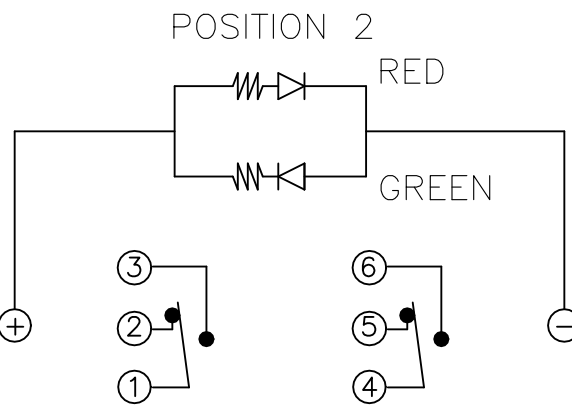
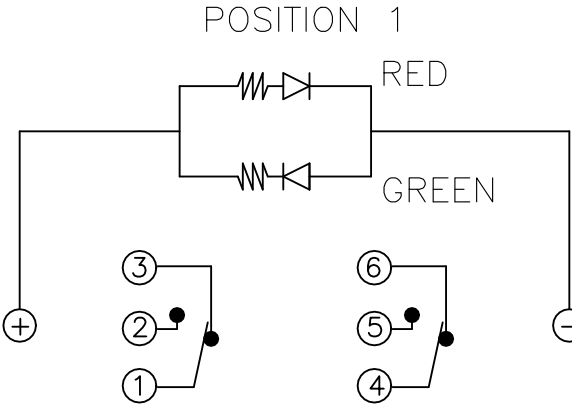
PANEL CUTOUT
MAX.PANEL THICKNESS: 10.00[.394]



ASSEMBLED
VIEW



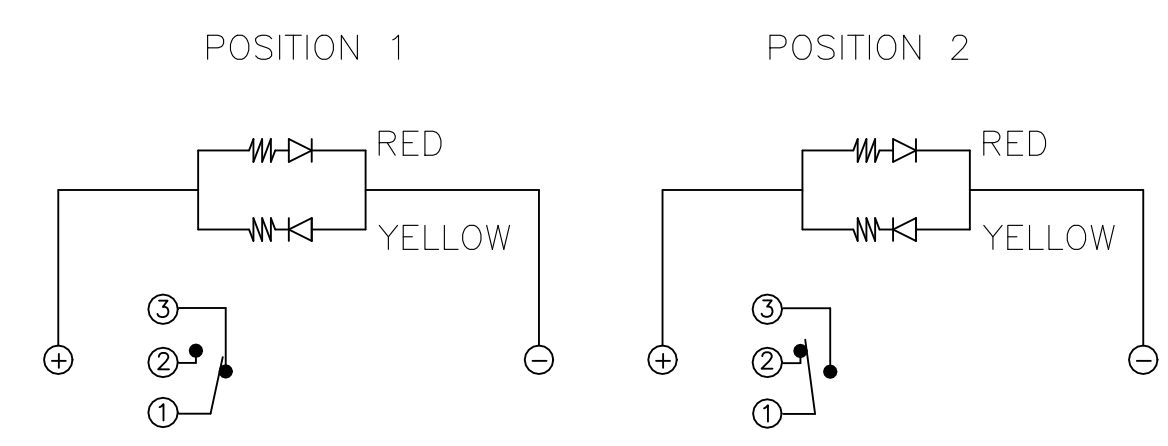
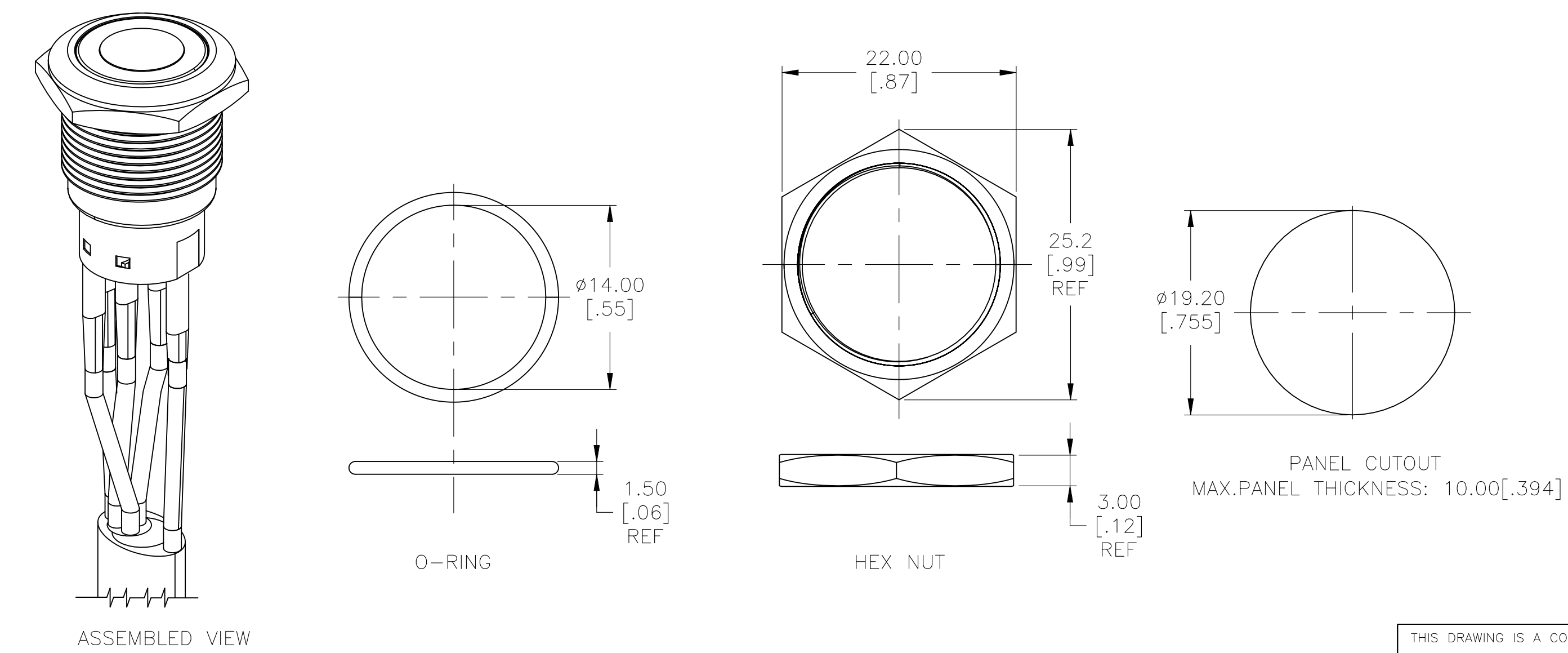
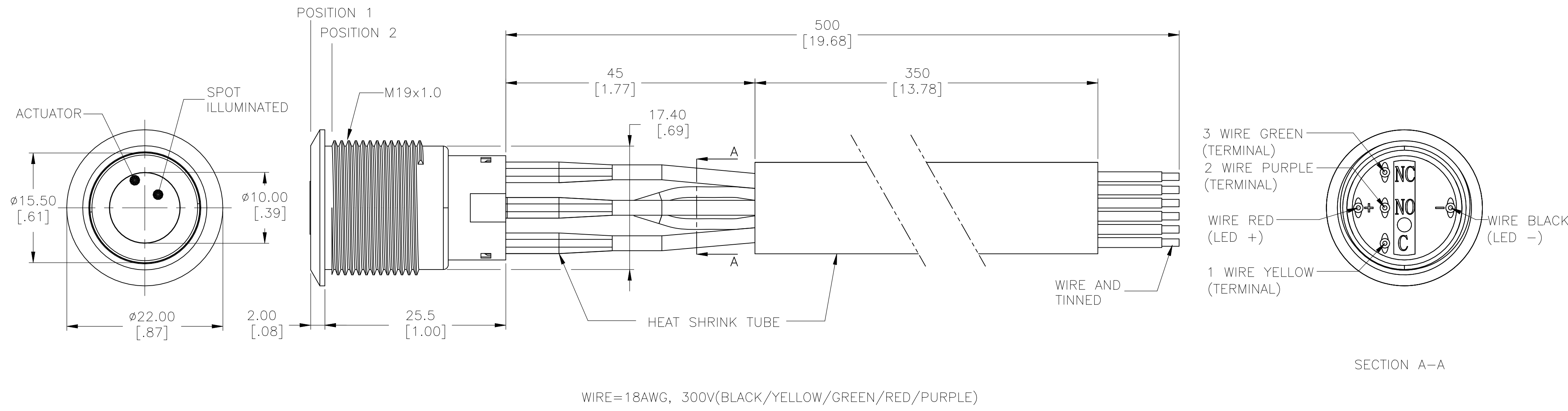
EXPLODED VIEW



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DIMENSIONS: mm [INCHES]		CHK SANJAY SHINDIKAR 14MAR2017			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SANJAY SHINDIKAR 14MAR2017	NAME ANTI-VANDAL SWITCH 19mm DUAL COLOR LED, SOLDER TERMINALS, FLYING LEADS, WITH SPOT 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-2316542
MATERIAL -		FINISH -	WEIGHT -	SCALE 1:1	SHEET 2 of 5
CUSTOMER DRAWING		RESTRICTED TO -		REV A1	

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

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



THIS DRAWING IS A CONTROLLED DOCUMENT.

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°

FINISH

MATERIAL

-

DWN
SHIVAKUMAR S S
13MAR2017

CHK
SANJAY SHINDIKAR
14MAR2017

APVD
SANJAY SHINDIKAR
14MAR2017

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

CUSTOMER DRAWING

TE Connectivity

NAME
ANTI-VANDAL SWITCH 19mm DUAL COLOR LED,
SOLDER TERMINALS, FLYING LEADS, WITH SPOT LED

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=2316542

RESTRICTED TO

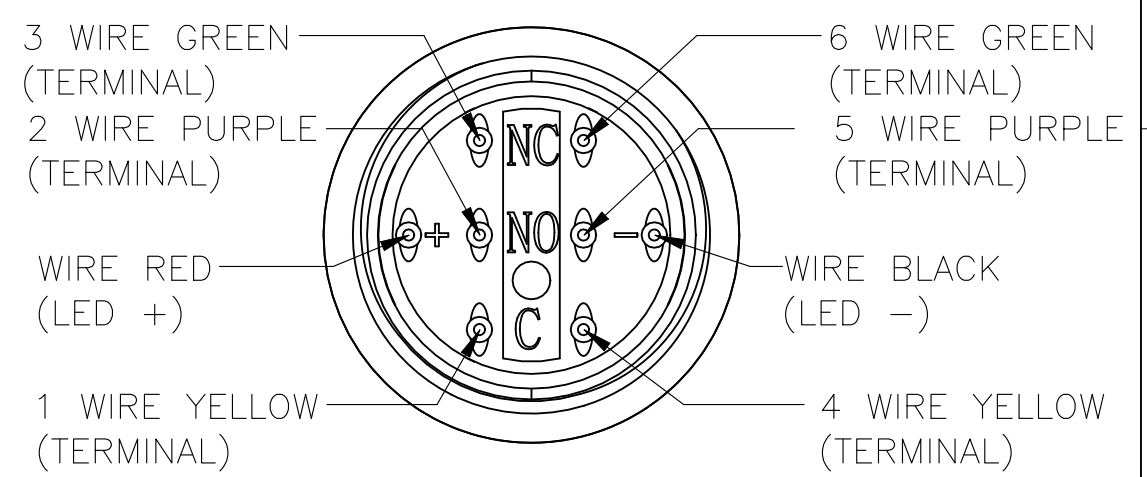
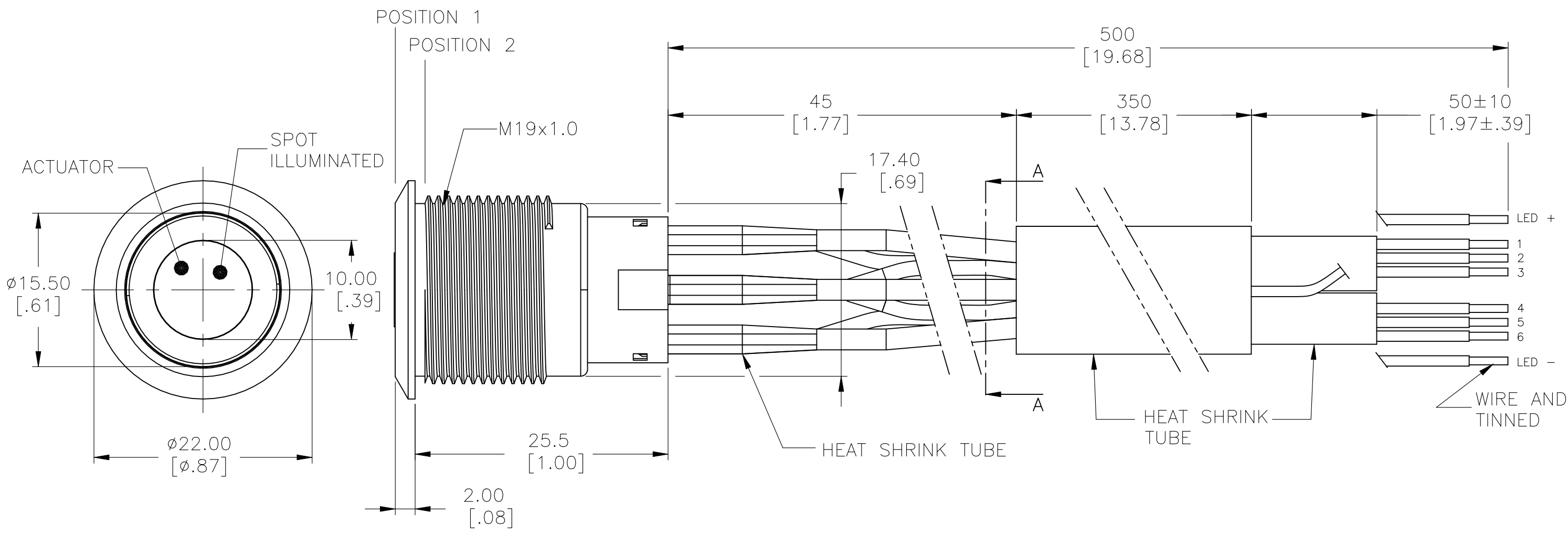
SCALE
1:1

SHEET
3 OF 5

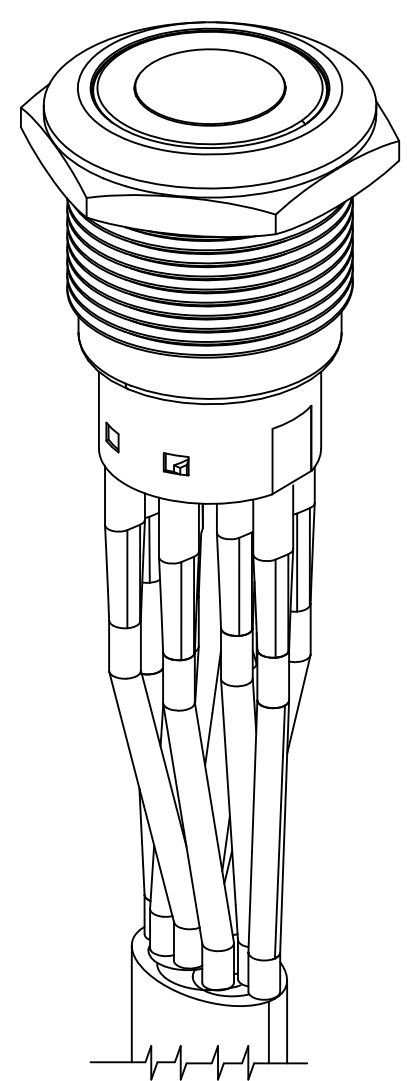
REV
A1

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

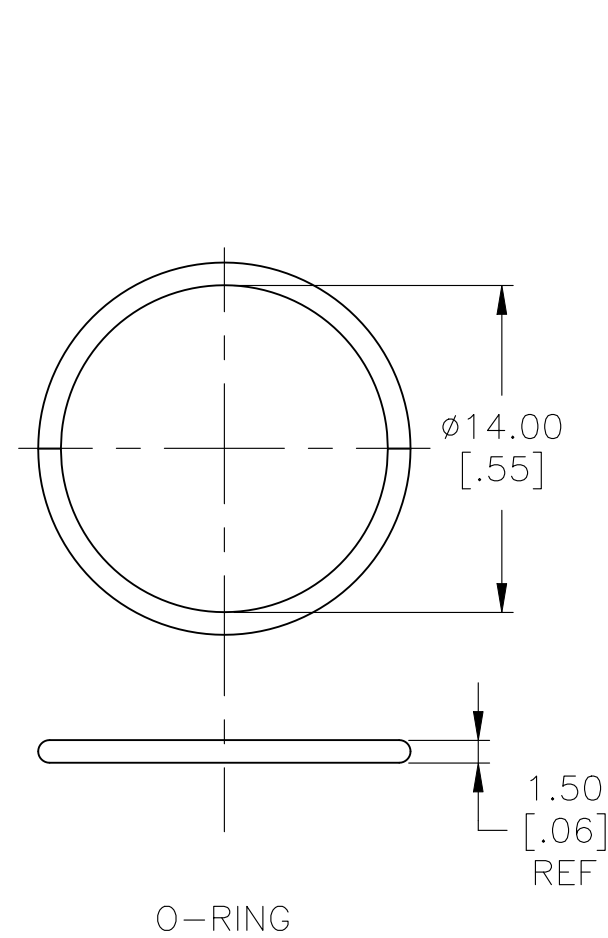
DOUBLE POLE SWITCH WITH DUAL COLOR LED's AND FLYING LEADS



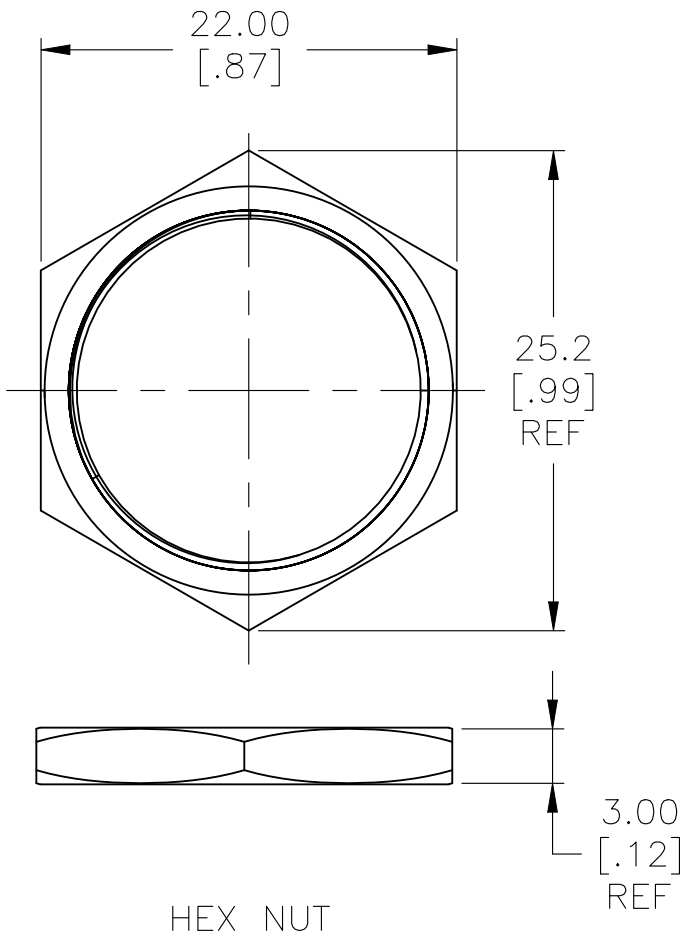
WIRE=18AWG, 300V(BLACK/YELLOW/GREEN/RED/PURPLE)



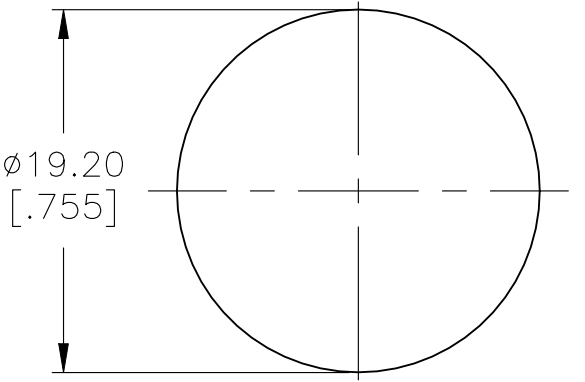
ASSEMBLED VIEW



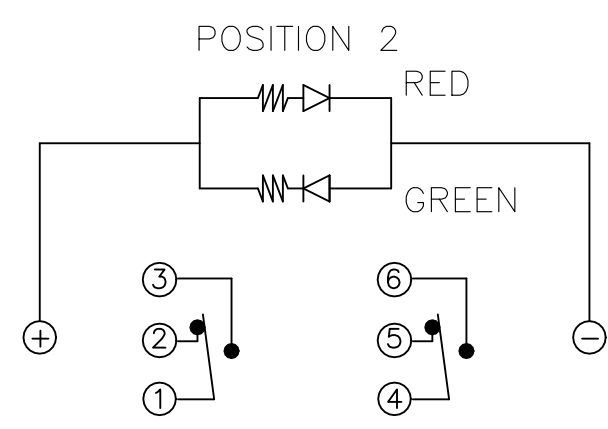
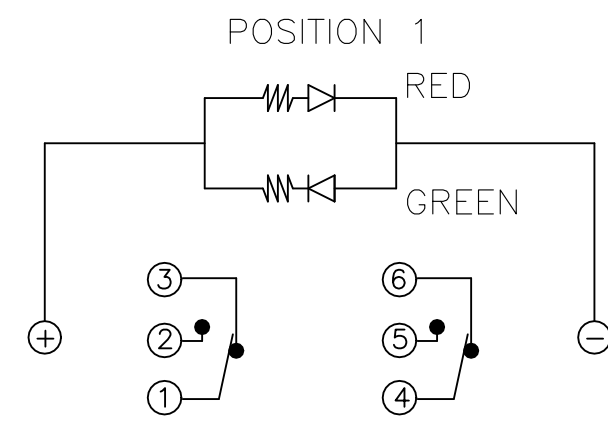
O-RING



HEX NUT



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



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DIMENSIONS: mm [INCHES]		CHK SANJAY SHINDIKAR 14MAR2017			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SANJAY SHINDIKAR 14MAR2017	NAME ANTI-VANDAL SWITCH 19mm DUAL COLOR LED, SOLDER TERMINALS, FLYING LEADS, WITH SPOT 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		
MATERIAL -		WEIGHT -	CAGE CODE 00779		
FINISH -		CUSTOMER DRAWING	DRAWING NO C=2316542		
		SCALE 1:1	SHEET 4 OF 5		
			REV A1		

4		3		2		1	
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