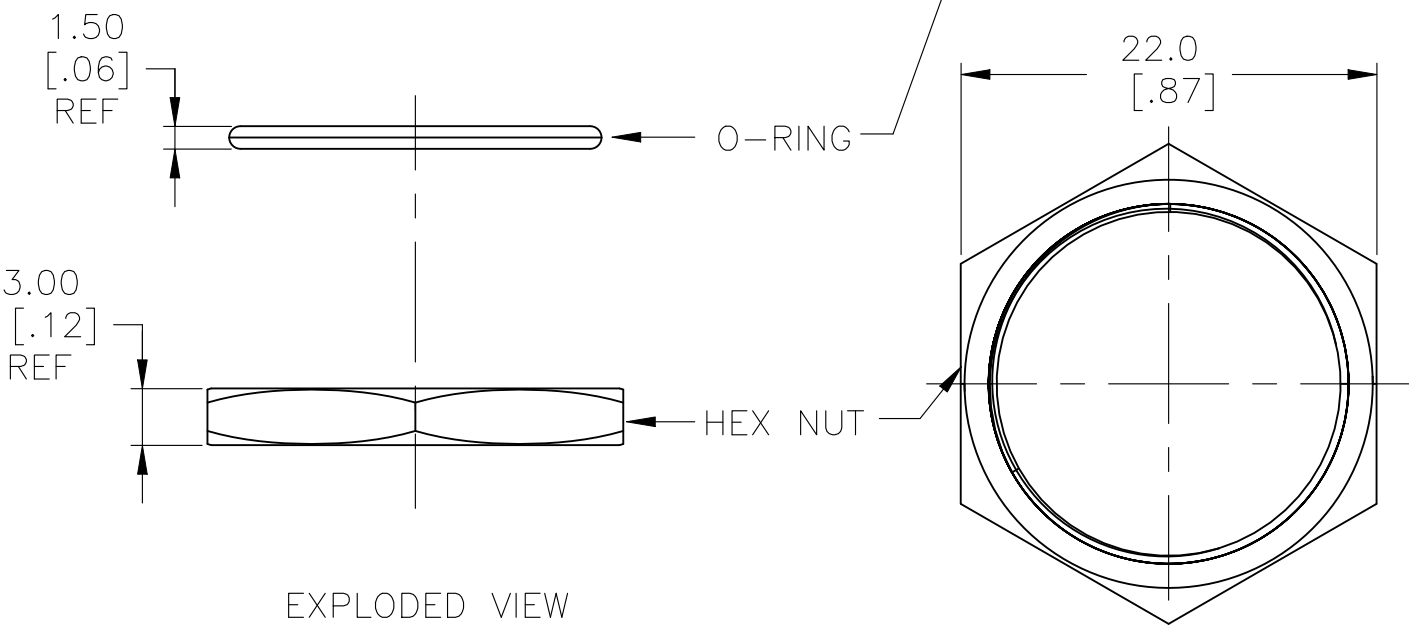
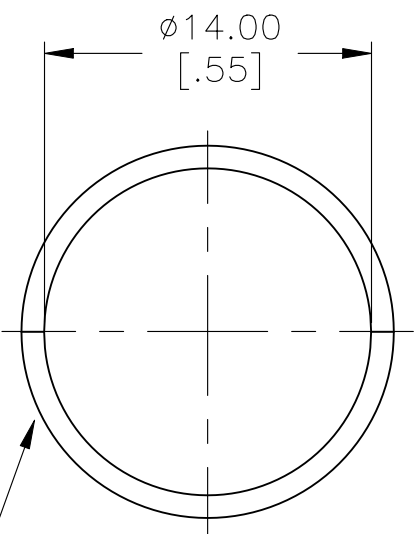
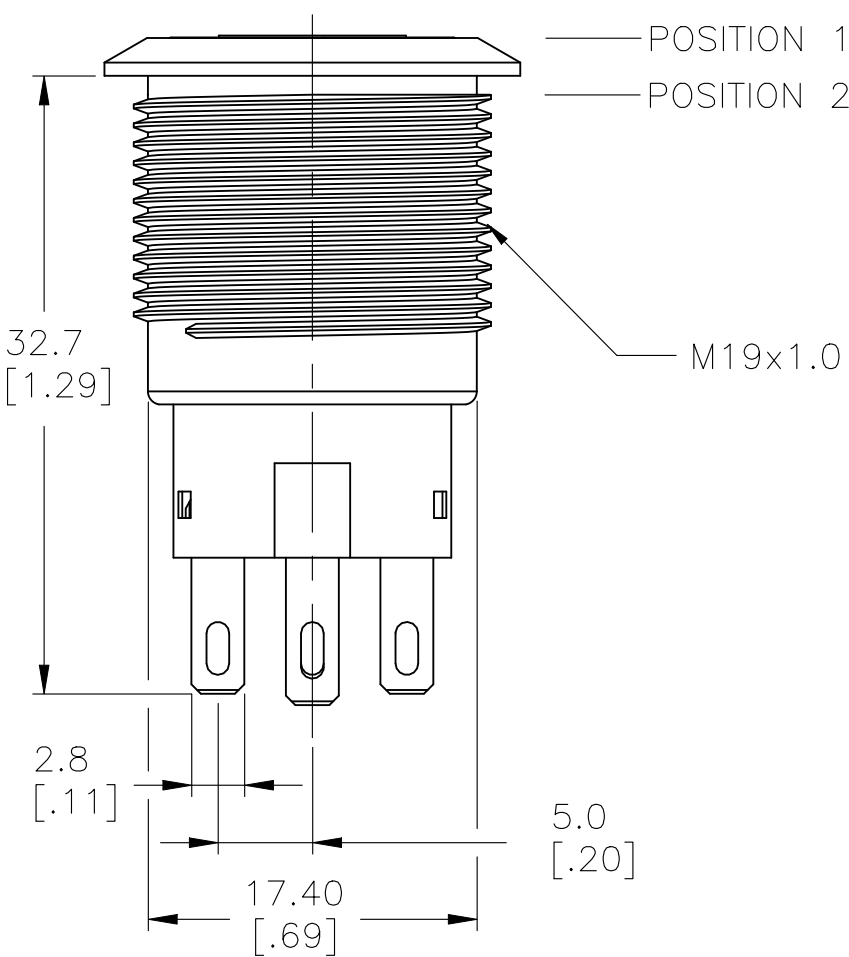
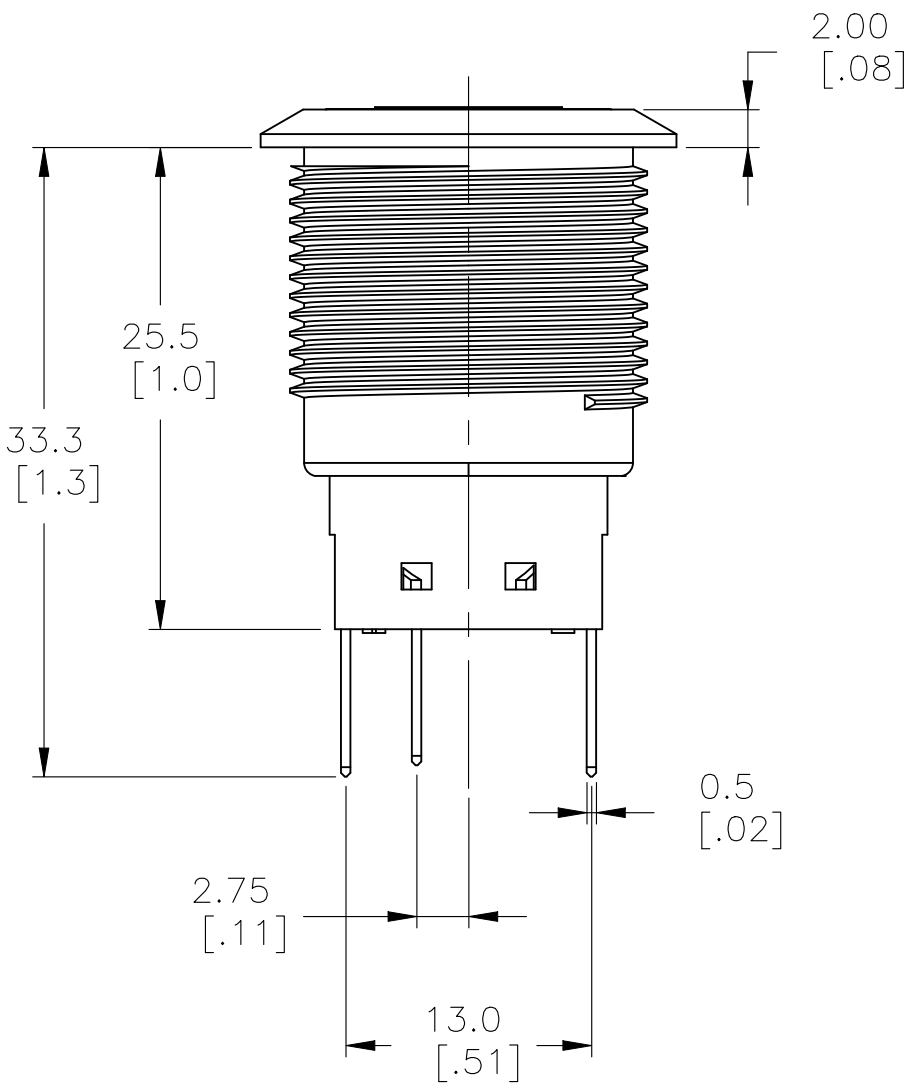
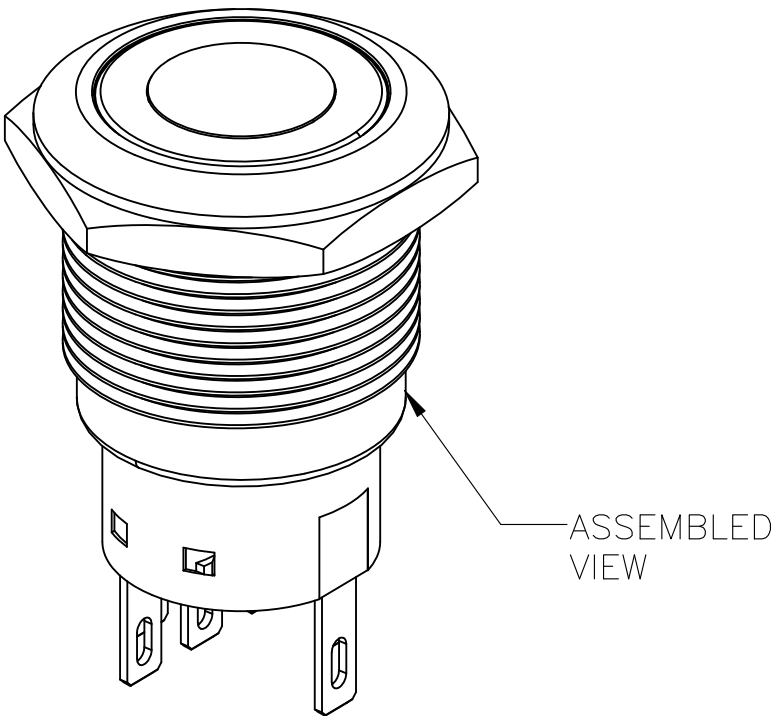
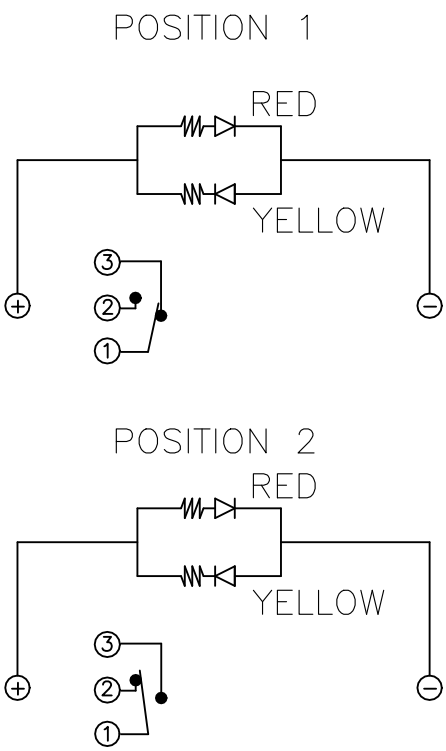
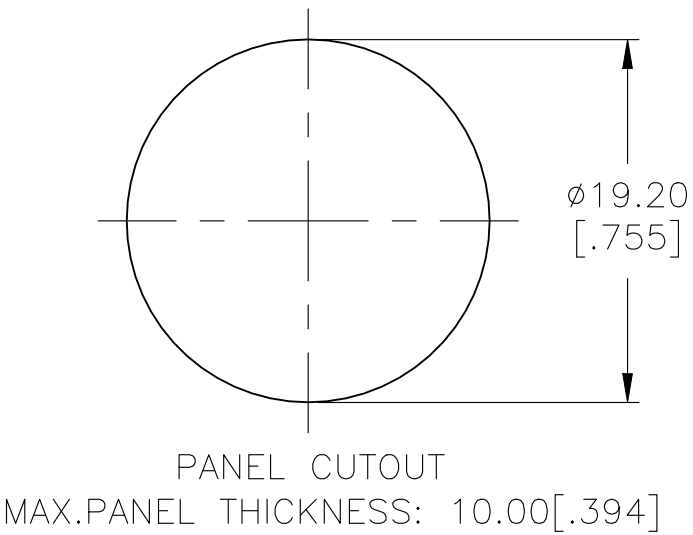
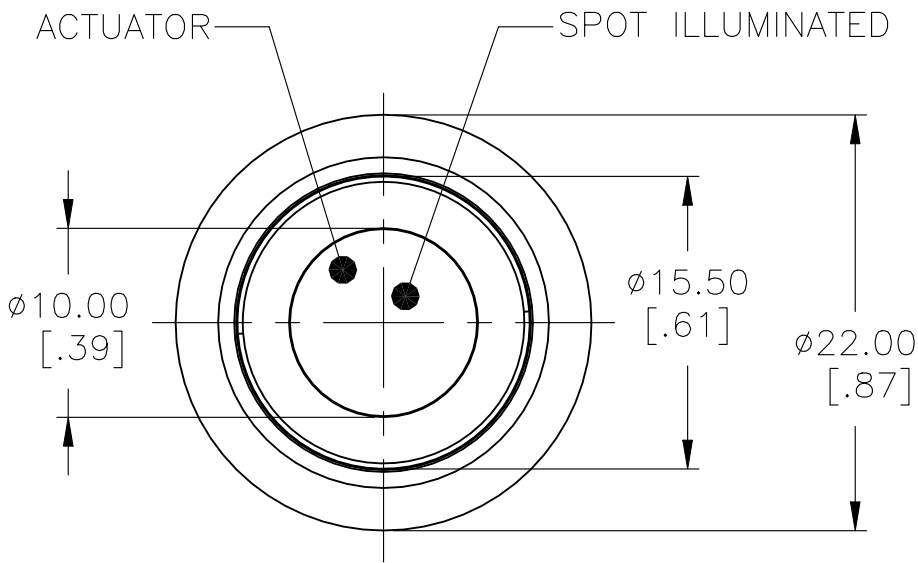


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECO-21-006709	18JUN2021	RK	AS

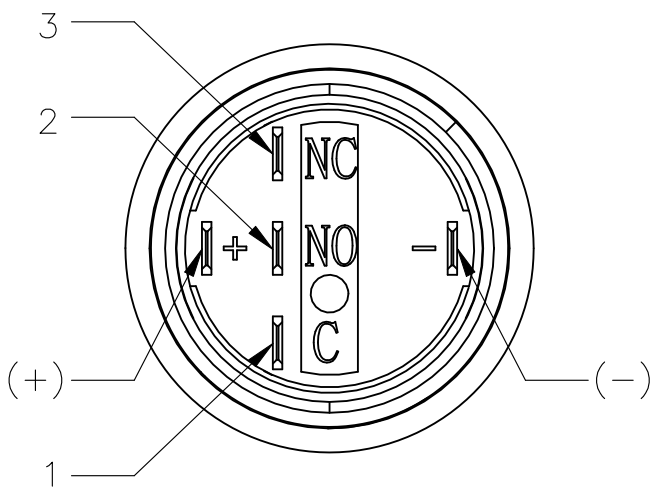
SINGLE POLE SWITCH WITH
DUAL COLOR LED's

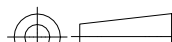


SPECIFICATION:
CONTACT RATING: SILVER; 3A @ 250VAC RESISTIVE
GOLD; 0.4A @ 20VDC OR PEAK AC
INSULATION RESISTANCE: 1,000MΩ MIN AT 500VDC
DIELECTRIC STRENGTH: 2,000V RMS @ SEA LEVEL
CONTACT RESISTANCE: 50mΩ MAX @ 1A 12VDC (INITIAL VALUE), SOLDER TERMINALS
100mΩ MAX @ 1A 12VDC (INITIAL VALUES), FLYING LEADS.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

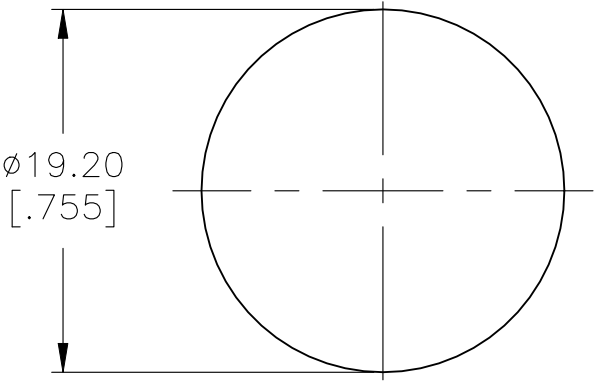
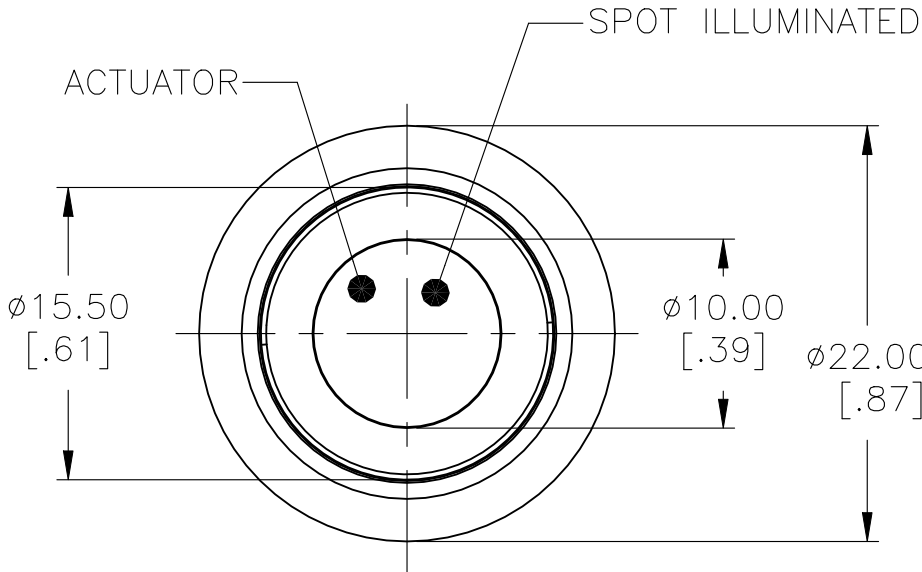
1. ALL MATERIAL AND FINISHES SHALL COMPLY WITH EU DIRECTIVE
2002/95/EC OF 27JAN2003(ROHS).



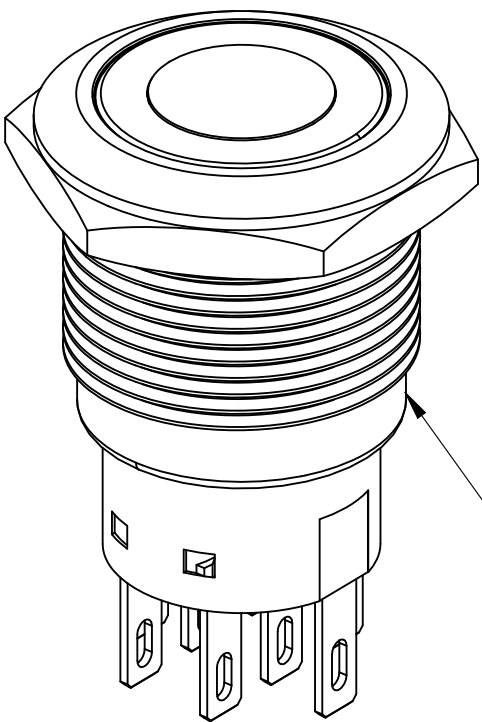
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SHIVAKUMAR S S 13MAR2017		 TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK SANJAY SHINDIKAR 14MAR2017					
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SANJAY SHINDIKAR 14MAR2017		NAME ANTI-VANDAL SWITCH 19mm DUAL COLOR LED, SOLDER TERMINALS, FLYING LEADS,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

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

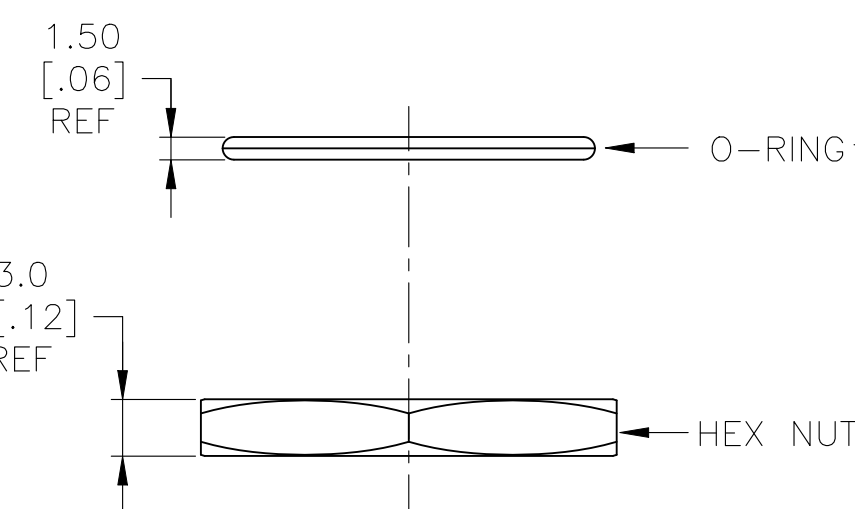
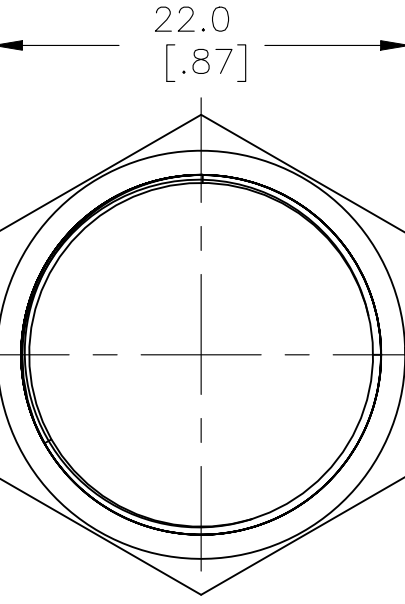
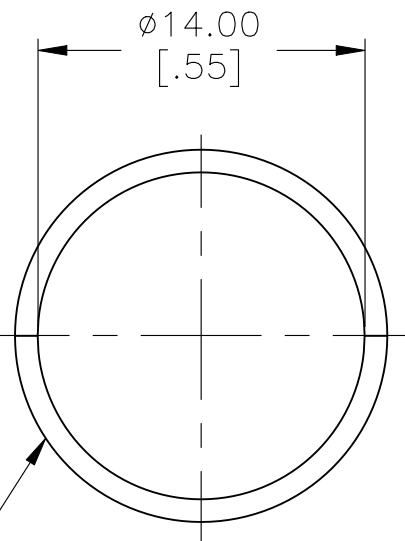
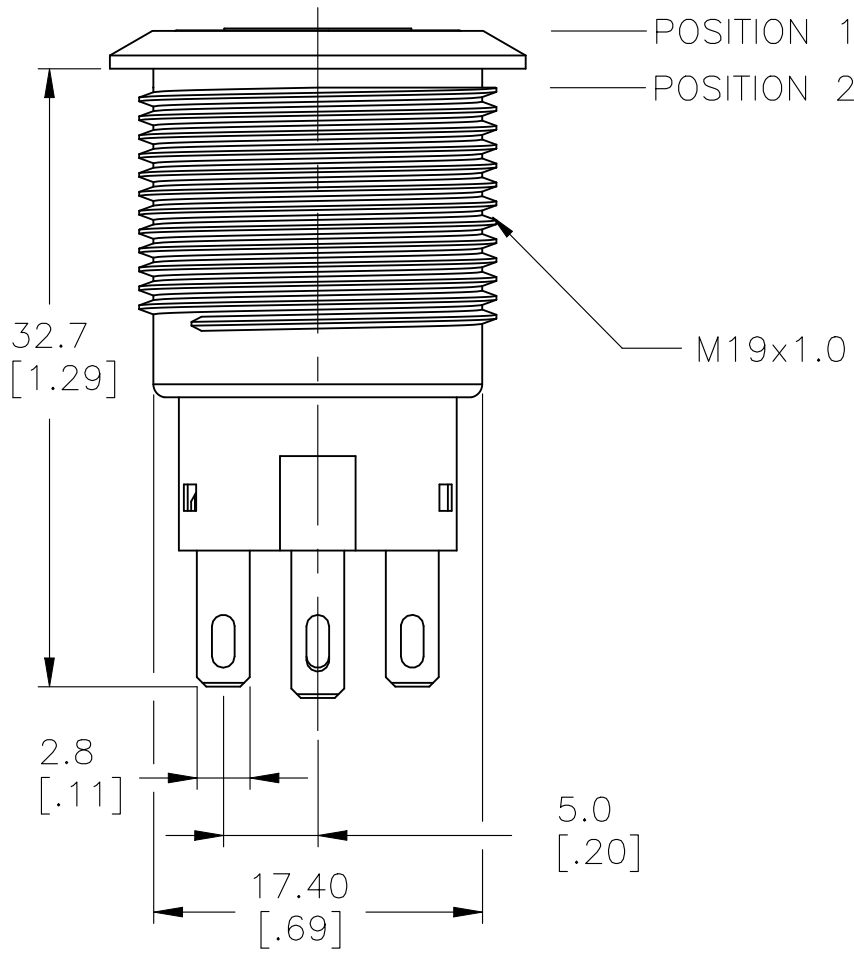
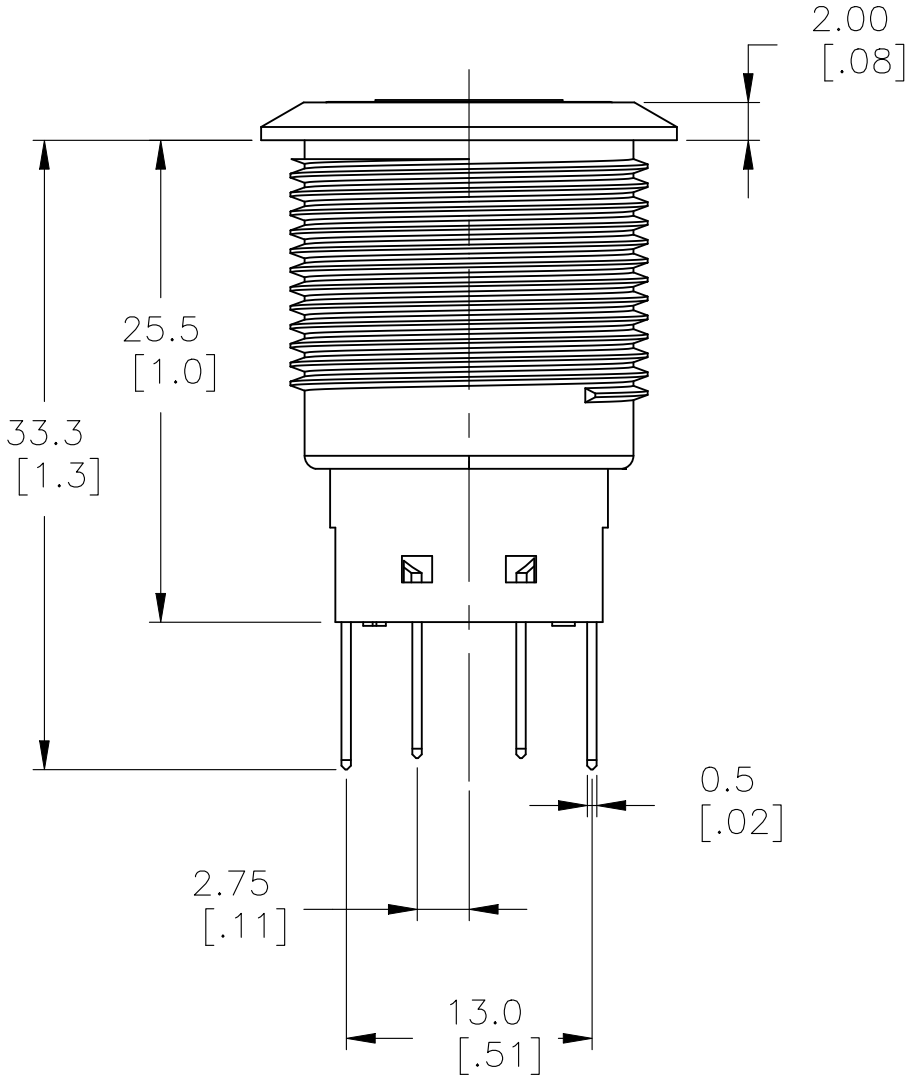
DOUBLE POLE SWITCH WITH
DUAL COLOR LED's



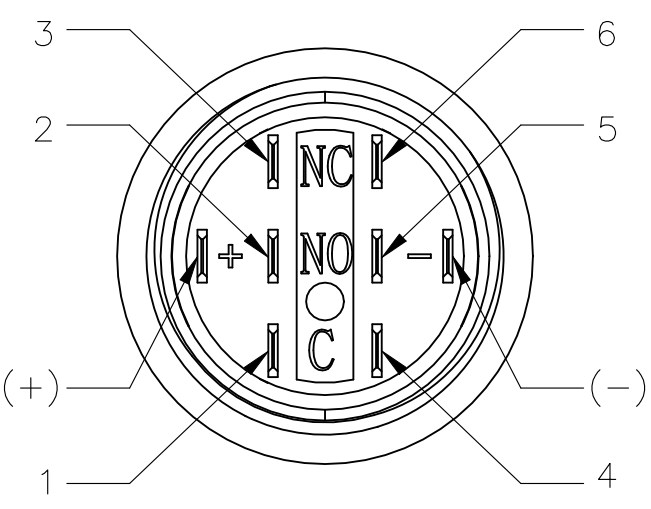
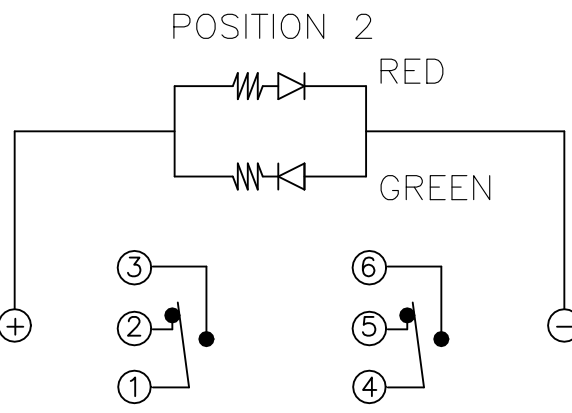
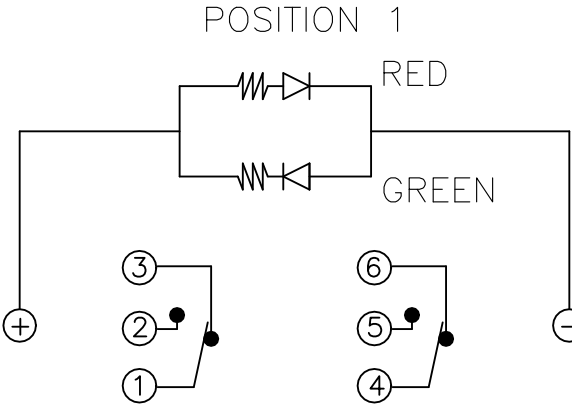
PANEL CUTOUT
MAX.PANEL THICKNESS: 10.00[.394]



ASSEMBLED
VIEW



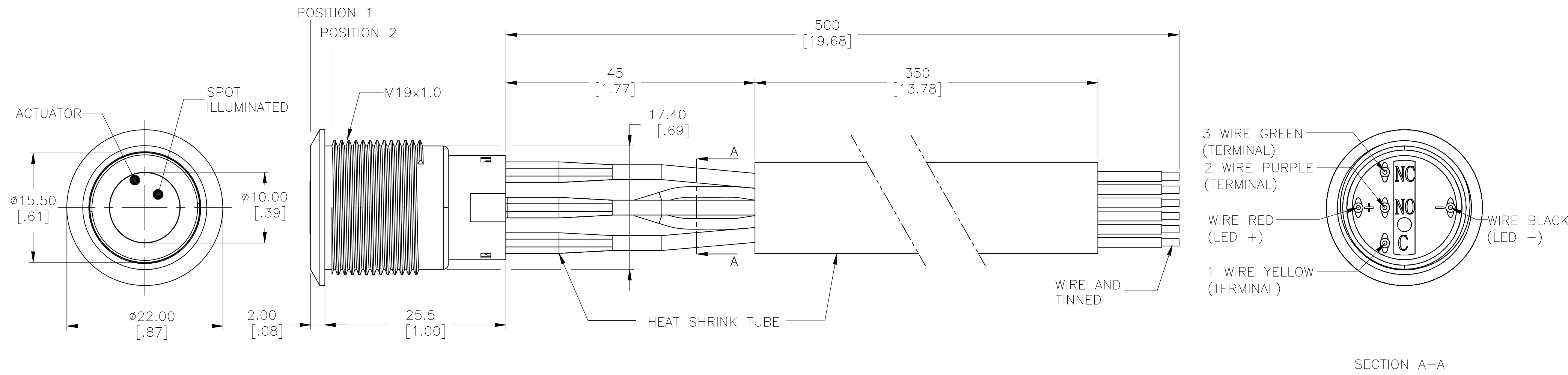
EXPLODED VIEW



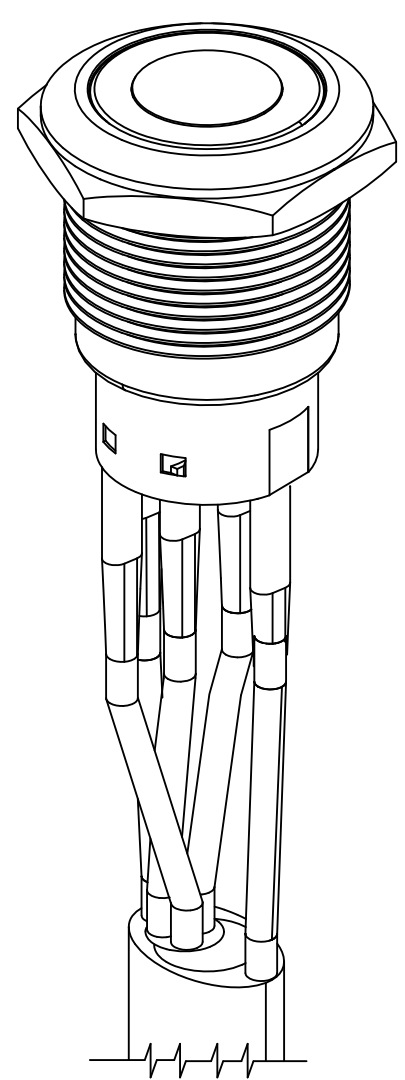
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SHIVAKUMAR S S 13MAR2017	TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK SANJAY SHINDIKAR 14MAR2017			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SANJAY SHINDIKAR 14MAR2017	NAME ANTI-VANDAL SWITCH 19mm DUAL COLOR LED, SOLDER TERMINALS, FLYING LEADS, WITH SPOT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

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

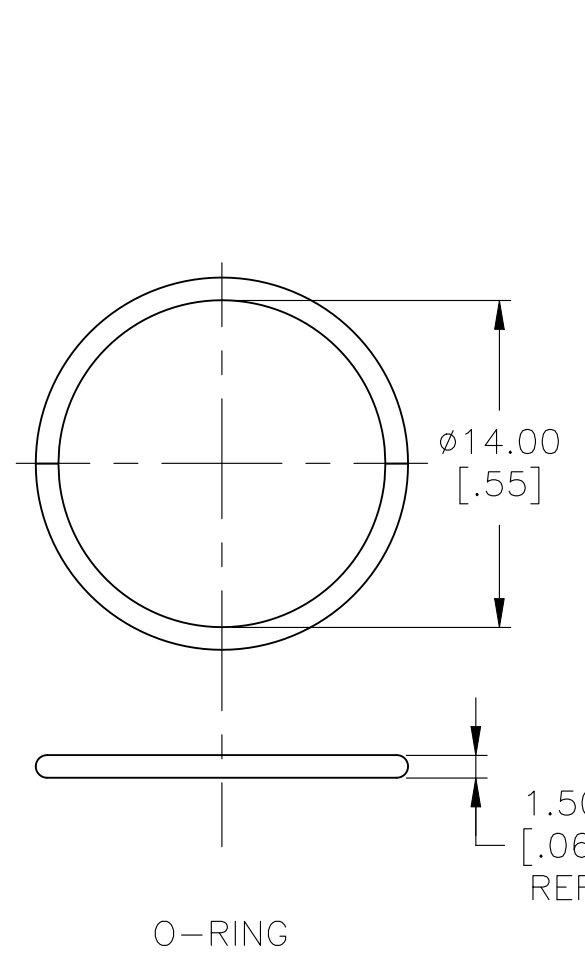
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



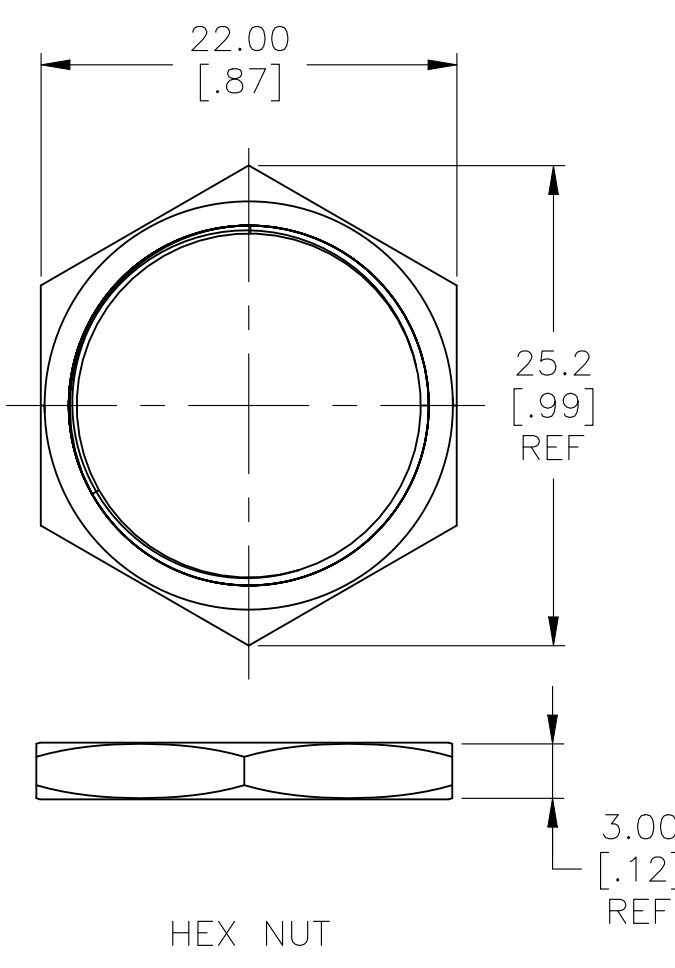
WIRE=18AWG, 300V(BLACK/YELLOW/GREEN/RED/PURPLE)



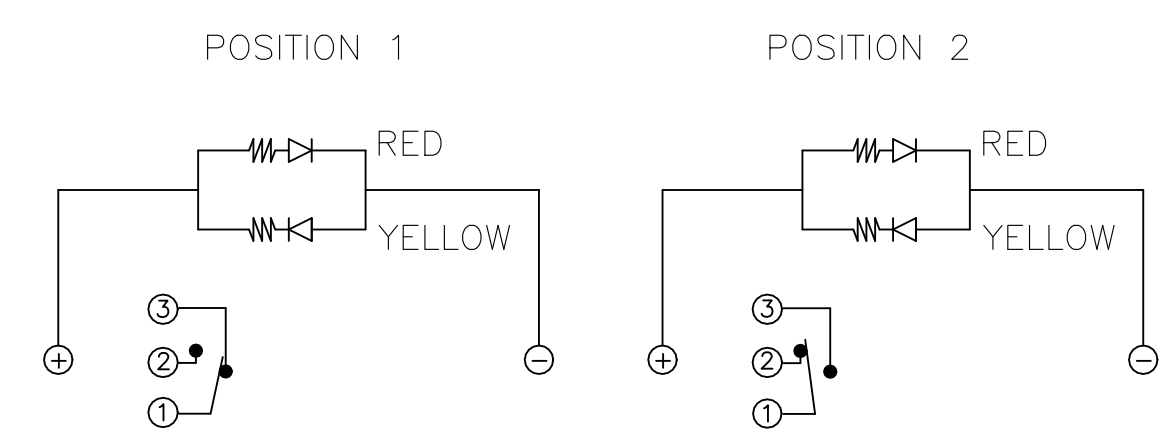
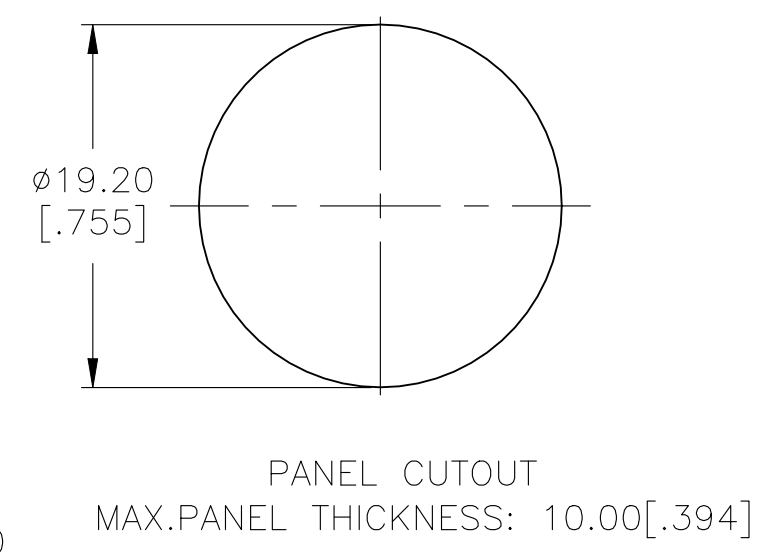
ASSEMBLED VIEW

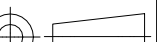


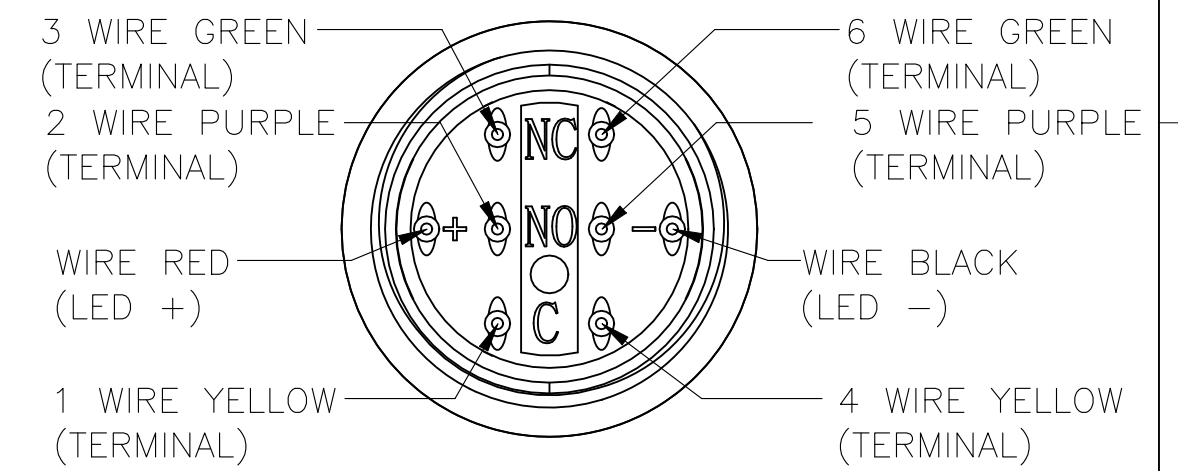
O-RING



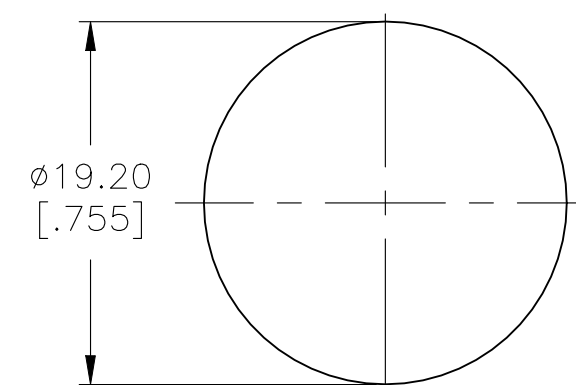
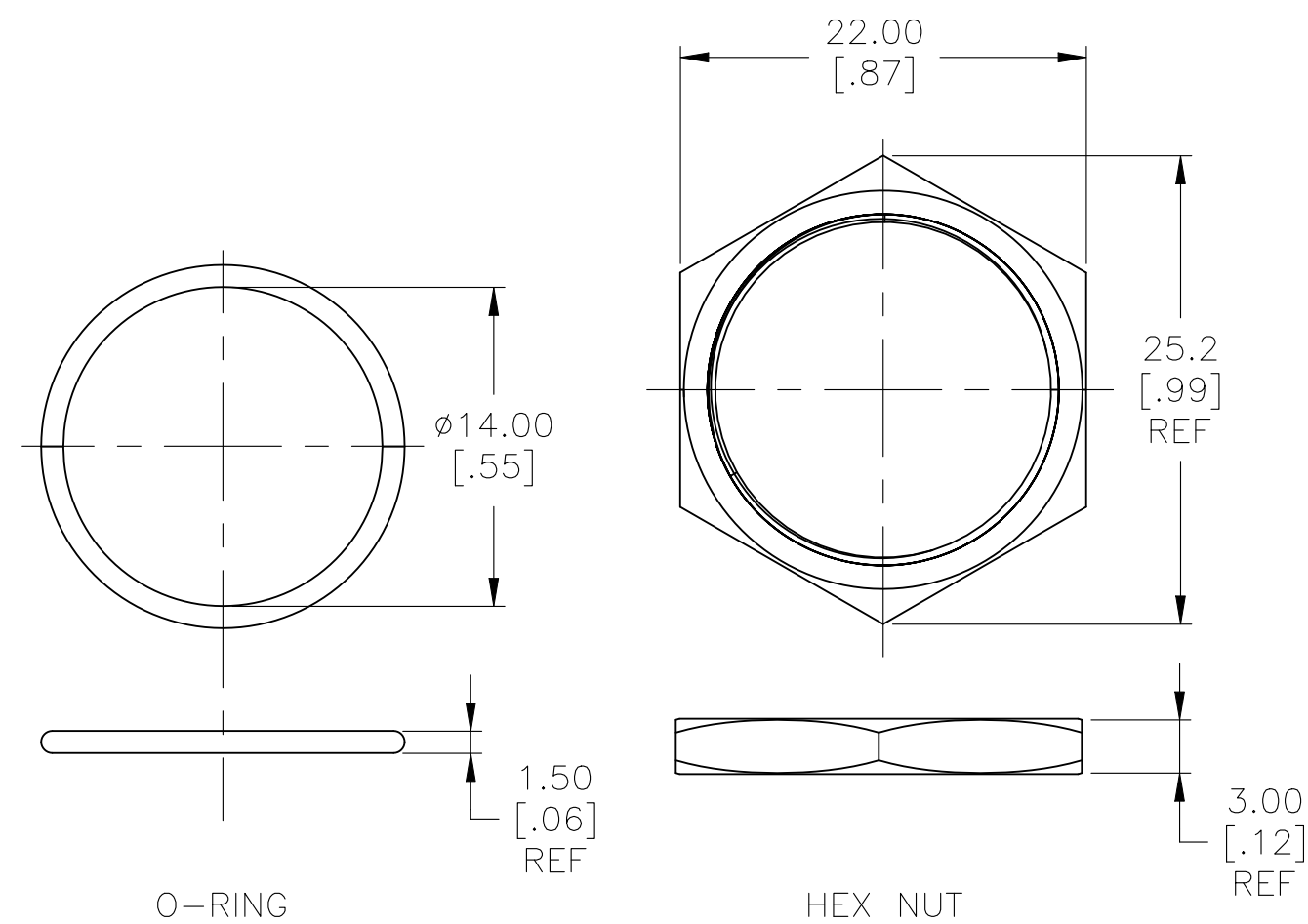
HEX NUT



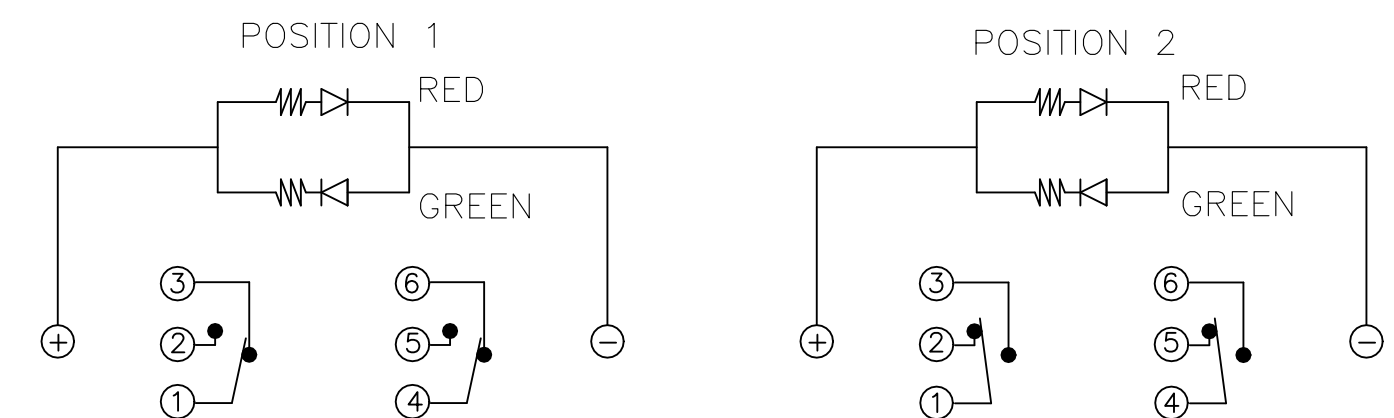
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SHIVAKUMAR S S 13MAR2017		 TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK SANJAY SHINDIKAR 14MAR2017			
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SANJAY SHINDIKAR 14MAR2017		NAME ANTI-VANDAL SWITCH 19mm DUAL COLOR LED, SOLDER TERMINALS, FLYING LEADS, WITH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



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



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



ASSEMBLED VIEW

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 13MAR2017 SHIVAKUMAR S S CHK 14MAR2017 SANJAY SHINDIKAR APVD 14MAR2017 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 SPOT LED -	
		PRODUCT SPEC - APPLICATION SPEC -		SIZE CAGE CODE DRAWING NO RESTRICTED TO A2 00779 C-2316542 -	
MATERIAL -		FINISH - WEIGHT -		CUSTOMER DRAWING SCALE 1:1 SHEET 4 of 5 REV A1	

A

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