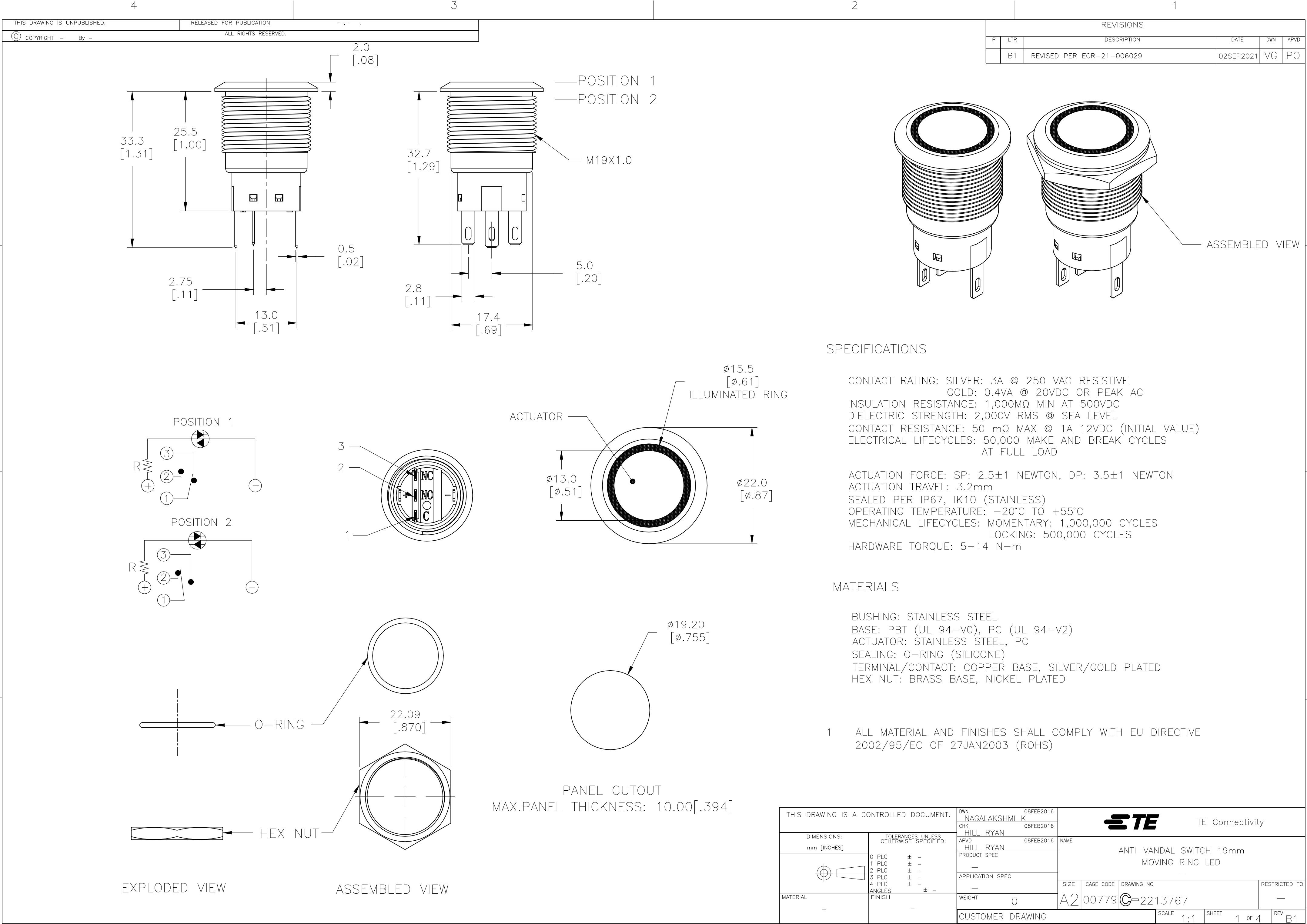




REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
B1		REVISED PER ECR-21-006029	02SEP2021	VG	PO

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

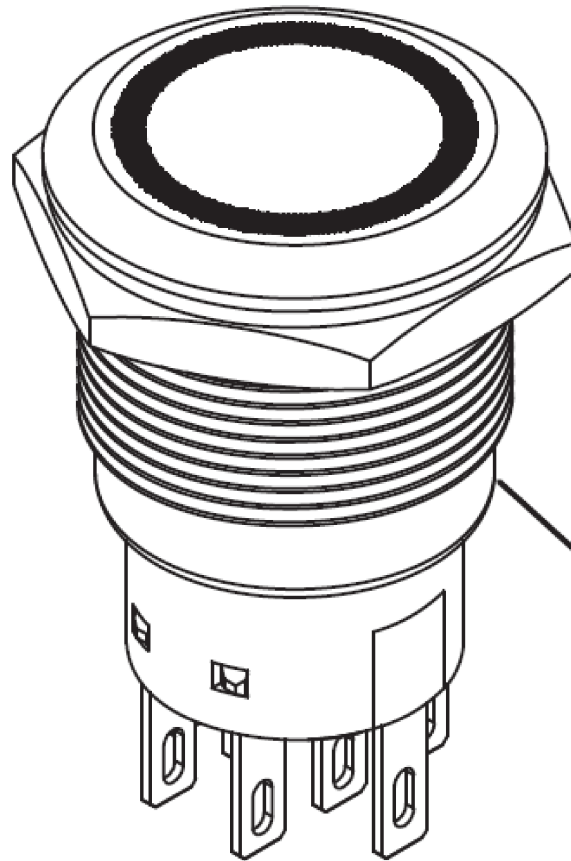
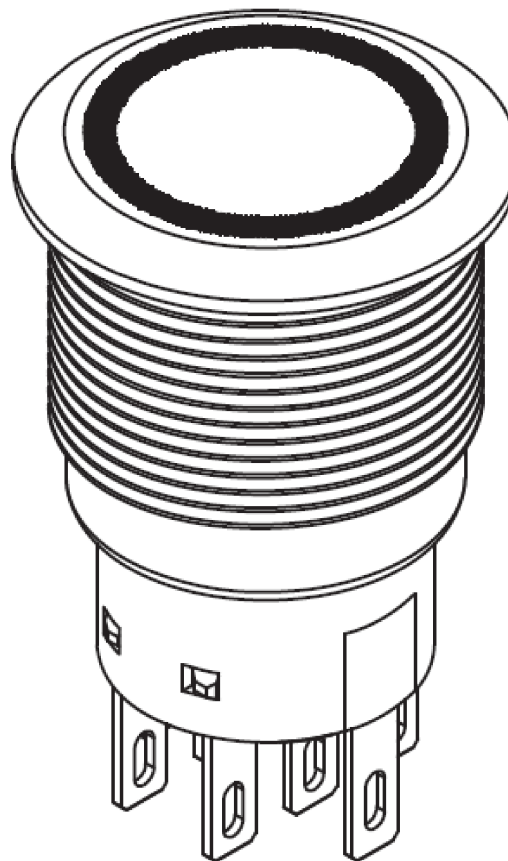
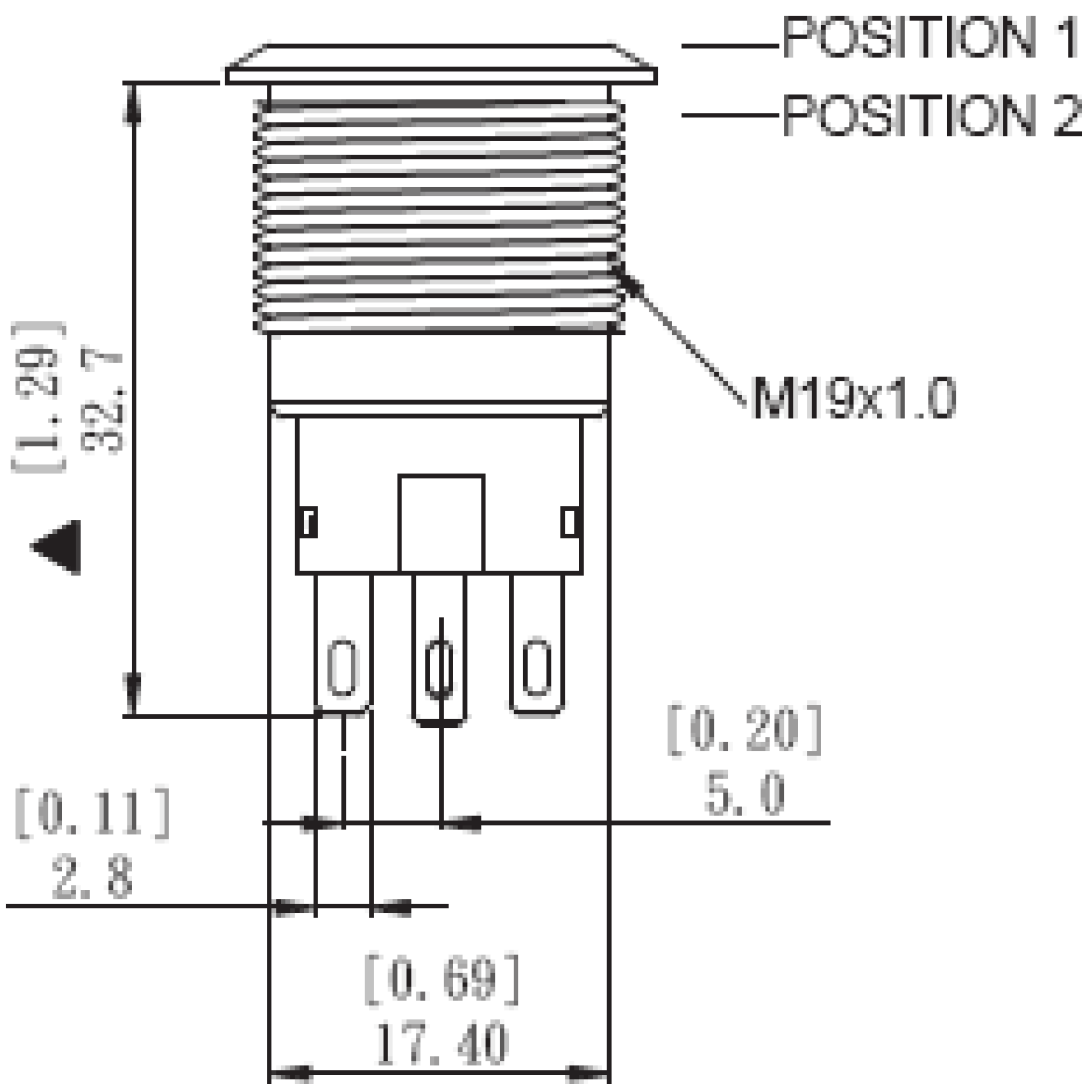
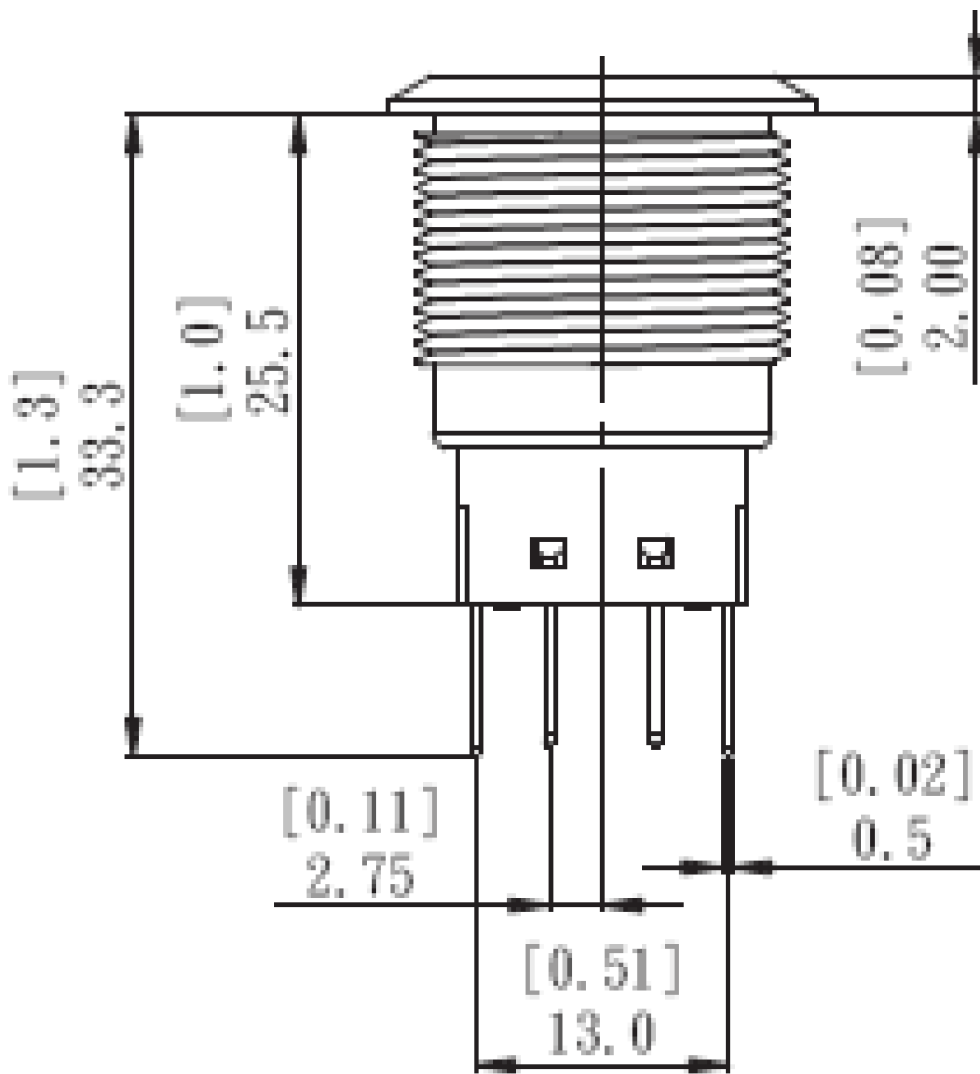
MATERIALS

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

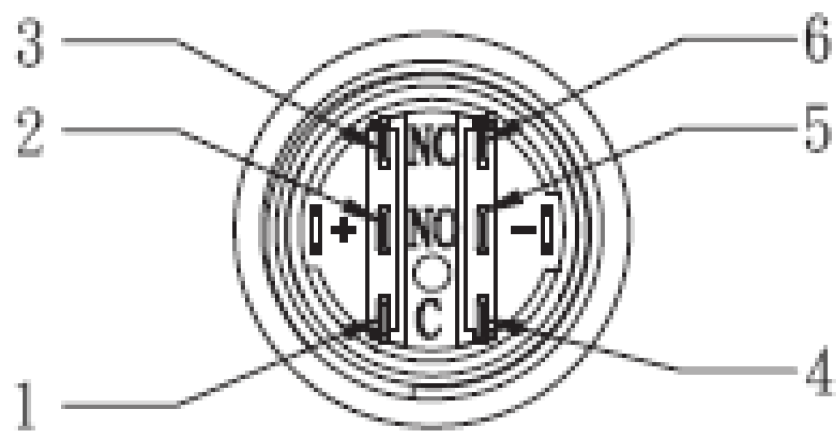
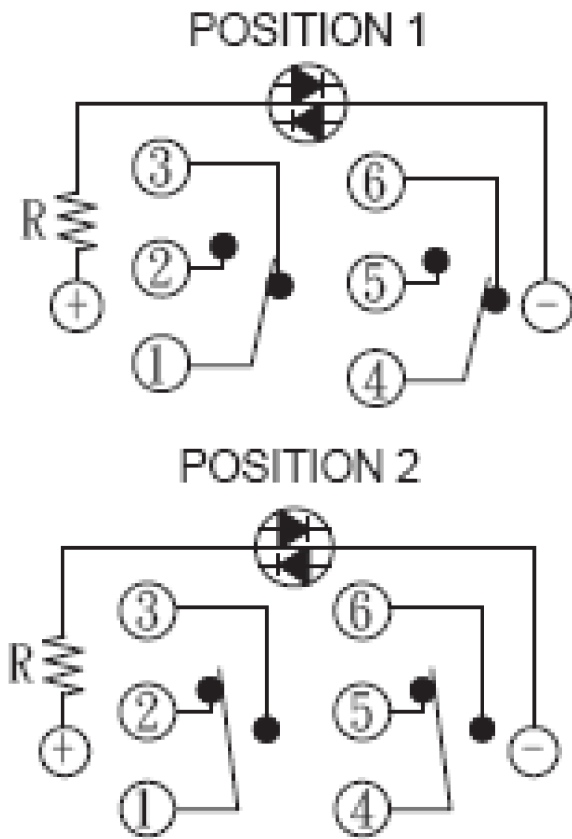
1 ALL MATERIAL AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 08FEB2016	TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK HILL RYAN 08FEB2016			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD HILL RYAN 08FEB2016	NAME		
0 PLC ± -		PRODUCT SPEC	ANTI-VANDAL SWITCH 19mm MOVING RING LED		
1 PLC ± -		APPLICATION SPEC	-		
2 PLC ± -		---	SIZE	CAGE CODE	DRAWING NO
3 PLC ± -		---	A2	00779	C=2213767
4 PLC ± -		---	WEIGHT	0	RESTRICTED TO
ANGLES ± -		---	CUSTOMER DRAWING	SCALE 1:1	SHEET 1 OF 4
FINISH		---	---	REV B1	---

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



ASSEMBLED VIEW



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 08FEB2016	TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK HILL RYAN 08FEB2016			
	TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME		
	0 PLC ± -		ANTI-VANDAL SWITCH 19mm		
	1 PLC ± -		MOVING RING LED		
MATERIAL	2 PLC ± -		SIZE		
	3 PLC ± -		CAGE CODE		
	4 PLC ± -		DRAWING NO		
FINISH		APVD HILL RYAN 08FEB2016	RESTRICTED TO		
		PRODUCT SPEC	A2 00779 C=2213767		
		APPLICATION SPEC	SCALE 1:1 SHEET 2 OF 4 REV B1		
		WEIGHT	CUSTOMER DRAWING		

4		3		2		1	
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