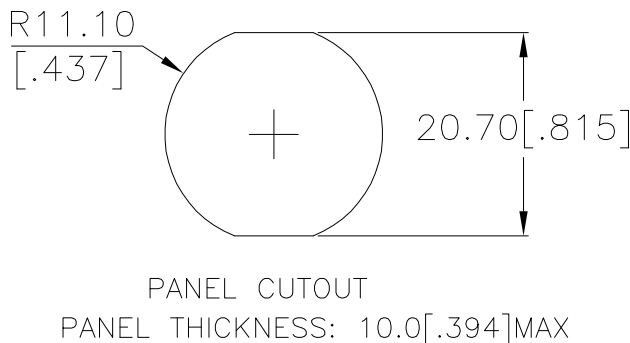
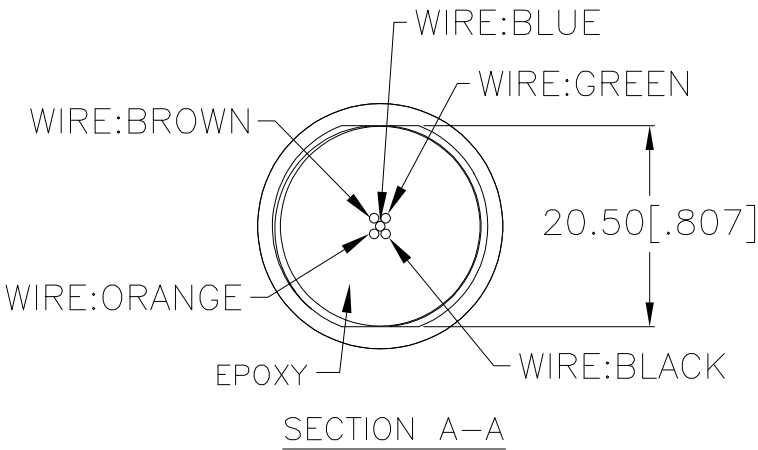
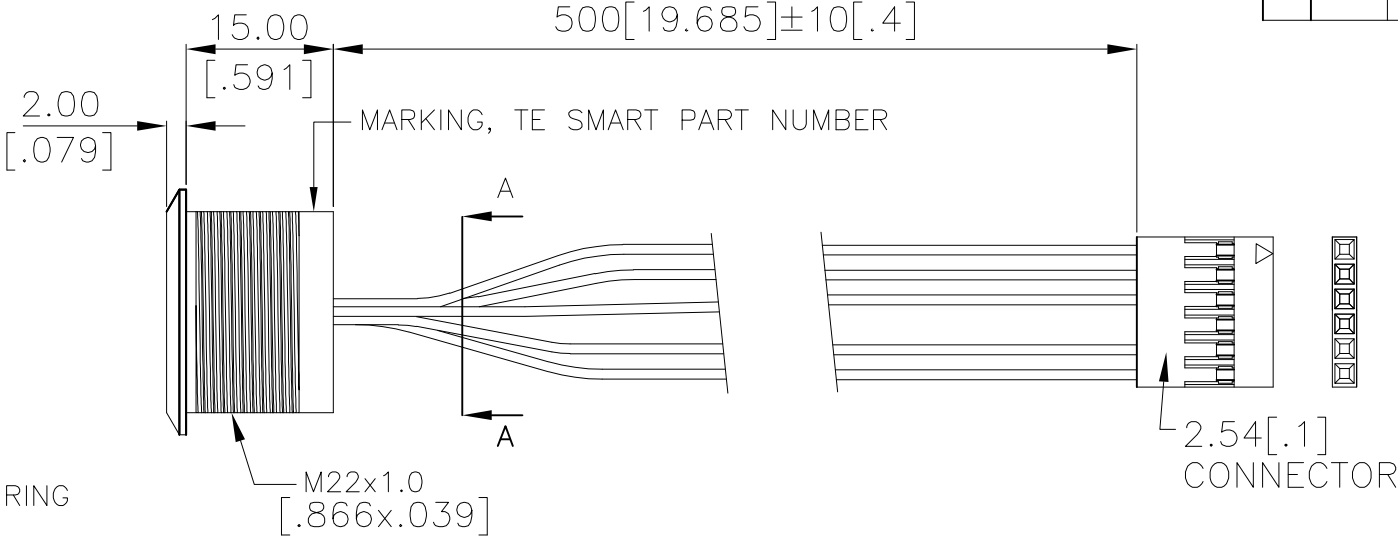
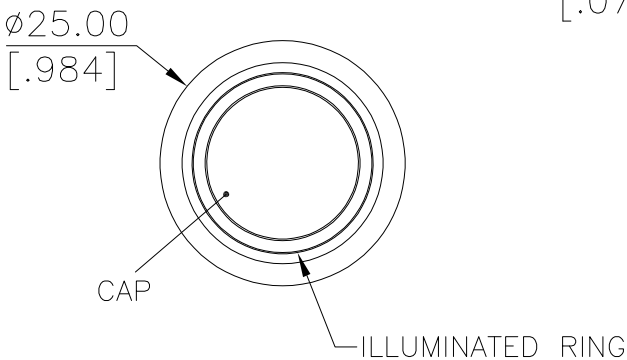
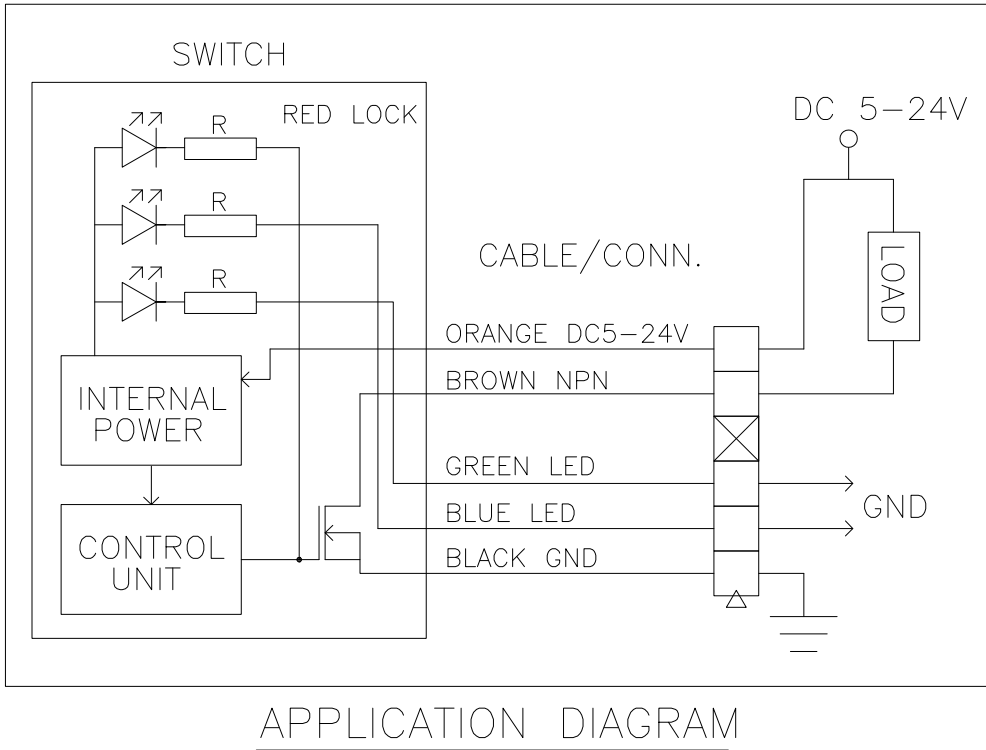
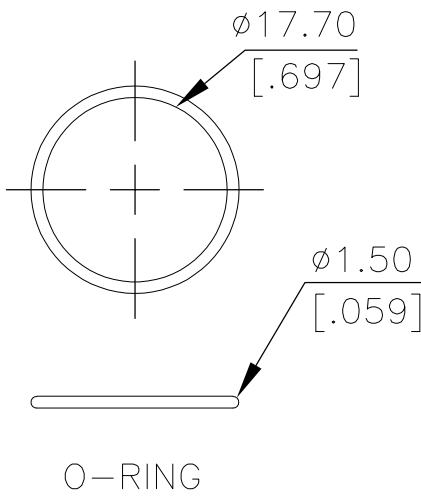
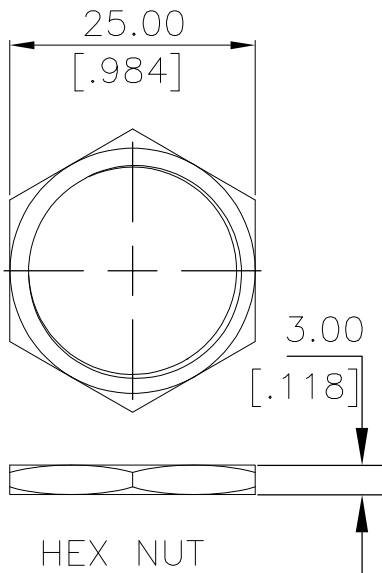


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

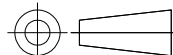


INDICATOR			
SWITCH	LED		
	RED	GREEN	BLUE
OFF	ON	CUSTOMER DEFINED	
ON	OFF		



APPLICABLE FOR TE P/N:	
2342836-2	
2342836-4	
2342836-6	

PRELIMINARY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GANESH C M 29SEP2018		TE Connectivity Ltd.			
DIMENSIONS: mm [INCHES]		CHK ALEXANDER SHARPE 29SEP2018					
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD ALEXANDER SHARPE 29SEP2018		NAME SWITCH,AV,CAPACITIVE,22mm,FL BTN, ILLUM RING,LED,LEADED W/ 1x6 REC		
	0 PLC ± — 1 PLC ± 0.4[.016] 2 PLC ± 0.25[.010] 3 PLC ± — 4 PLC ± — ANGLES ± —		PRODUCT SPEC —				
	MATERIAL —		APPLICATION SPEC —				
			WEIGHT —				
FINISH —		CUSTOMER DRAWING		SIZE A3	CAGE CODE 00779	DRAWING NO C=2342836	RESTRICTED TO —
				SCALE NTS	SHEET 2 of 3	REV 3	

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

- NOTES:
1. SPECIFICATIONS:

1. OPERATING LIFE: 50 MILLION CYCLES MIN.

2. ACTUATION FORCE: TOUCH, ZERO FORCE

3. RATING: 5–24 VDC@1A MAX.

4. CONTACT RESISTANCE: 1Ω MAX.

5. CURRENT DRAW WITHOUT ILLUMINATION: 2mA MAXIMUM

6. CURRENT DRAW WITH ILLUMINATION: 10mA MAXIMUM

7. OUTPUT MODE: NPN TRANSISTOR

8. OPERATING TEMPERATURE: –20° TO 65°C [–4° TO 149°F]

9. STORAGE TEMPERATURE: –40° TO 85°C [–40° TO 185°F]

10. INGRESS PROTECTION: IP68, PANEL SIDE

11. MOUNTING TORQUE: 2.5Nm MAXIMUM
2. MATERIAL:

1. SEALING: SILICONE, EPOXY

2. O–RING: SILICONE

3. HEX NUT: NICKEL PLATED BRASS

4. WIRE: UL3385, UL10368 OR EQUIVALENT

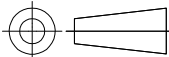
5. BUSHING: SEE TABLE

6. CAP: SEE TABLE
3. PACKAGING:

SWITCH ASSEMBLIES ARE INDIVIDUALLY BUNDLED WITH ESD PROTECTION.

HARDWARE IS NOT ASSEMBLED TO THE SWITCH.
4. COMPLIANCE:

THE CURRENT STATEMENT OF COMPLIANCE IS AVAILABLE AT TE.COM.
5. HARDWARE IS SHIPPED UNASSEMBLED.

PC; STAINLESS STEEL	STAINLESS STEEL 316	RGB	MOMENTARY	AVC22MS16FE0DT5A04	2342836-9
PC; STAINLESS STEEL	STAINLESS STEEL 304	RGB	MOMENTARY	AVC22MS04FE0DT5A04	2342836-8
PC; ALUMINUM	ALUMINUM	RGB	MOMENTARY	AVC22MAIOFE0DT5A04	2342836-7
PC; STAINLESS STEEL	STAINLESS STEEL 316	RED LOCK	LOCKING	AVC22LS16FE03T5A04	2342836-6
PC; STAINLESS STEEL	STAINLESS STEEL 316	RGB	LOCKING	AVC22LS16FE0DT5A04	2342836-5
PC; STAINLESS STEEL	STAINLESS STEEL 304	RED LOCK	LOCKING	AVC22LS04FE03T5A04	2342836-4
PC; STAINLESS STEEL	STAINLESS STEEL 304	RGB	LOCKING	AVC22LS04FE0DT5A04	2342836-3
PC; ALUMINUM	ALUMINUM	RED LOCK	LOCKING	AVC22LAIOFE03T5A04	2342836-2
PC; ALUMINUM	ALUMINUM	RGB	LOCKING	AVC22LAIOFE0DT5A04	2342836-1
CAP MATERIAL	BUSHING MATERIAL	LED COLOR	CONTACT CONFIGURATION	TE SMART PART NUMBER	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONS: mm [INCHES] 		DWN GANESH C M 29SEP2018	 TE Connectivity Ltd.		
		CHK ALEXANDER SHARPE 29SEP2018			
		APVD ALEXANDER SHARPE 29SEP2018	NAME SWITCH,AV,CAPACITIVE,22mm,FL BTN, ILLUM RING,LED,LEADED W/ 1x6 REC		
		PRODUCT SPEC			
		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
MATERIAL -		FINISH -	A300779		C=2342836
		CUSTOMER DRAWING			RESTRICTED TO -
			SCALE	SHEET	REV
			NTS	3 OF 3	3

PRELIMINARY

Mouser Electronics

Authorized Distributor

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[AVC22LAIOFE03T5A04](#)