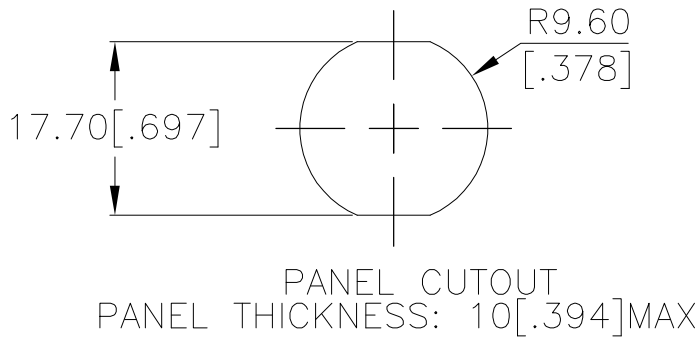
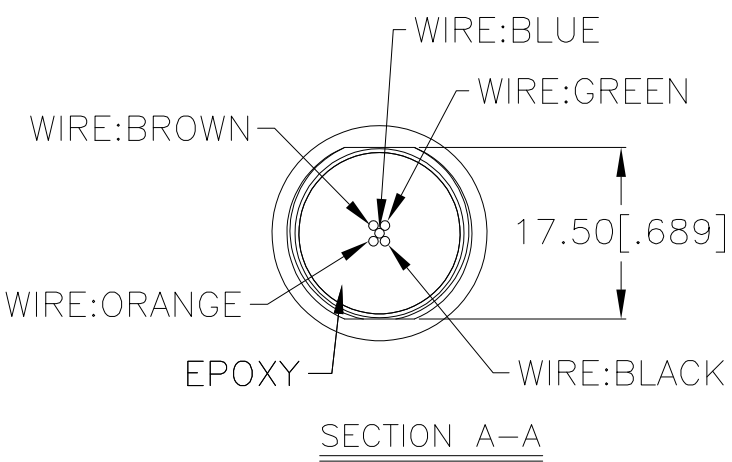
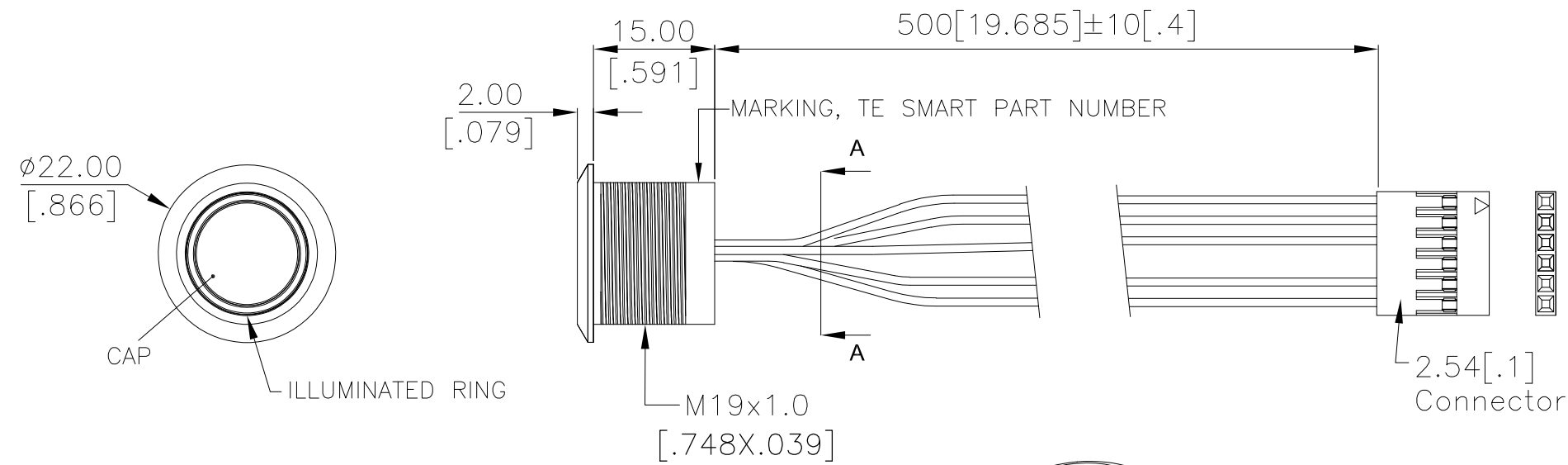
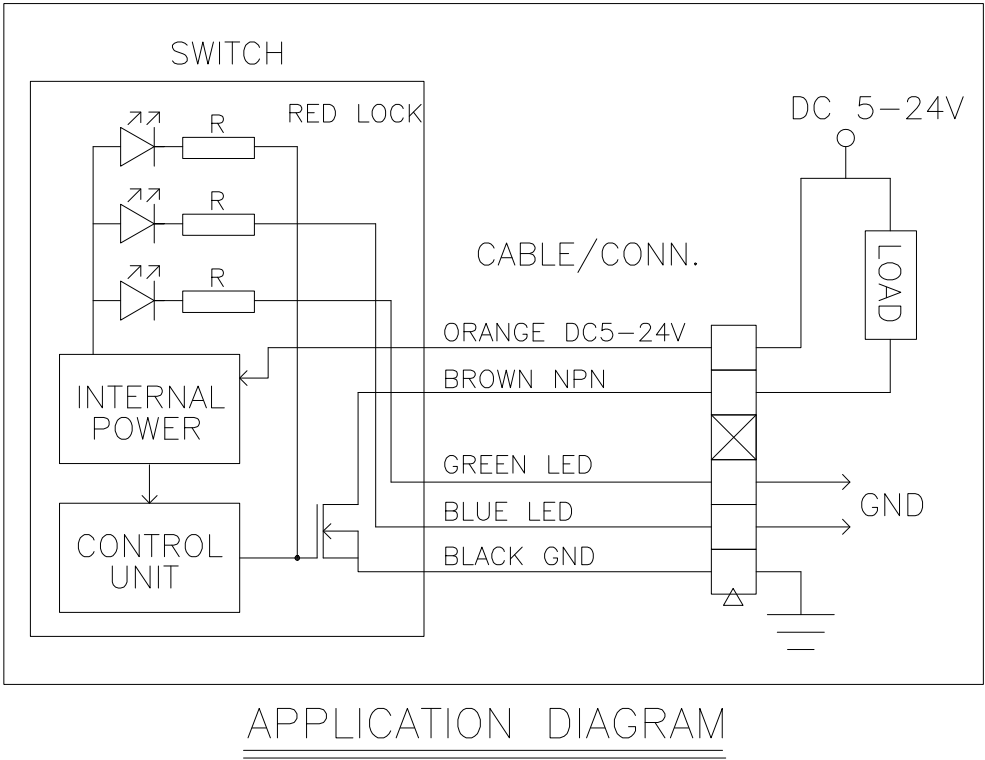
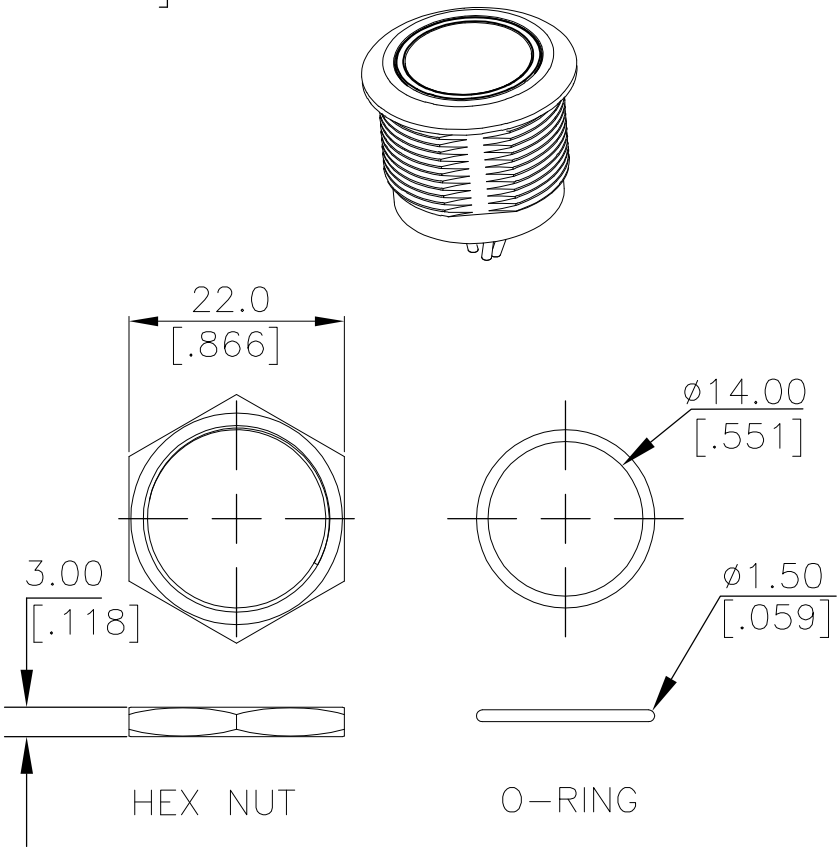




REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—



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



APPLICABLE FOR TE P/N:			
2342834-2			
2342834-4			
2342834-6			

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 ± —
MATERIAL	FINISH
—	—

DWN	29SEP2018
CHK	29SEP2018
APVD	29SEP2018
PRODUCT SPEC	—
APPLICATION SPEC	—
WEIGHT	—
CUSTOMER DRAWING	

NAME	SWITCH,AV,CAPACITIVE,19mm,FL BTN, ILLUM RING,LED,LEADED W/ 1x6 REC		
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2342834	—
SCALE		SHEET	REV
NTS		2 of 3	3

TE Connectivity Ltd.

2342834-2

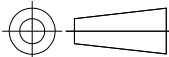

2342834-4

2342834-6

PRELIMINARY

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	AVC19MS16FE0DT5A04	2342834-9	
PC; STAINLESS STEEL	STAINLESS STEEL 304	RGB	MOMENTARY	AVC19MS04FE0DT5A04	2342834-8	
PC; ALUMINUM	ALUMINUM	RGB	MOMENTARY	AVC19MAIOFE0DT5A04	2342834-7	
PC; STAINLESS STEEL	STAINLESS STEEL 316	RED LOCK	LOCKING	AVC19LS16FE03T5A04	2342834-6	
PC; STAINLESS STEEL	STAINLESS STEEL 316	RGB	LOCKING	AVC19LS16FE0DT5A04	2342834-5	
PC; STAINLESS STEEL	STAINLESS STEEL 304	RED LOCK	LOCKING	AVC19LS04FE03T5A04	2342834-4	
PC; STAINLESS STEEL	STAINLESS STEEL 304	RGB	LOCKING	AVC19LS04FE0DT5A04	2342834-3	
PC; ALUMINUM	ALUMINUM	RED LOCK	LOCKING	AVC19LAIOFE03T5A04	2342834-2	
PC; ALUMINUM	ALUMINUM	RGB	LOCKING	AVC19LAIOFE0DT5A04	2342834-1	
CAP MATERIAL	BUSHING MATERIAL	LED COLOR	CONTACT CONFIGURATION	TE SMART PART NUMBER	PART NUMBER	
<div>THIS DRAWING IS A CONTROLLED DOCUMENT.</div> <div><div>DIMENSIONS: mm [INCHES]</div><div></div></div> <div><div>TOLERANCES UNLESS OTHERWISE SPECIFIED:</div><div>0 PLC ± - 1 PLC ± 0.4[.016] 2 PLC ± 0.25[.010] 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH -</div></div>		DWN GANESH C M 29SEP2018	<div> TE Connectivity Ltd.</div>			
		CHK ALEXANDER SHARPE 29SEP2018				
		APVD ALEXANDER SHARPE 29SEP2018				
		PRODUCT SPEC —	NAME SWITCH,AV,CAPACITIVE,19mm,FL BTN, ILLUM RING,LED,LEADED W/ 1x6 REC			
		APPLICATION SPEC —				
MATERIAL —	FINISH —	WEIGHT	SIZE A3	CAGE CODE 00779	DRAWING NO C-2342834	RESTRICTED TO —
		CUSTOMER DRAWING			SCALE NTS	SHEET 3 OF 3

PRELIMINARY

# Mouser Electronics

Authorized Distributor

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