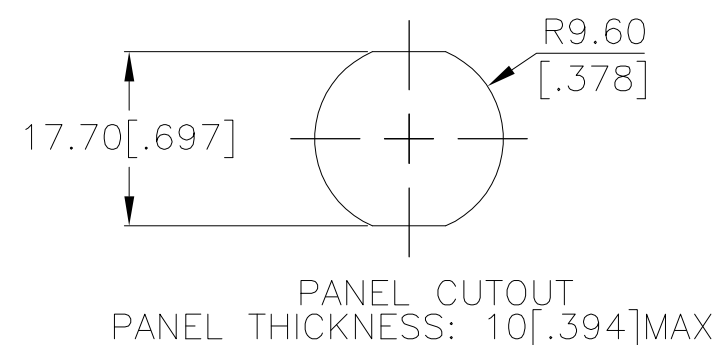
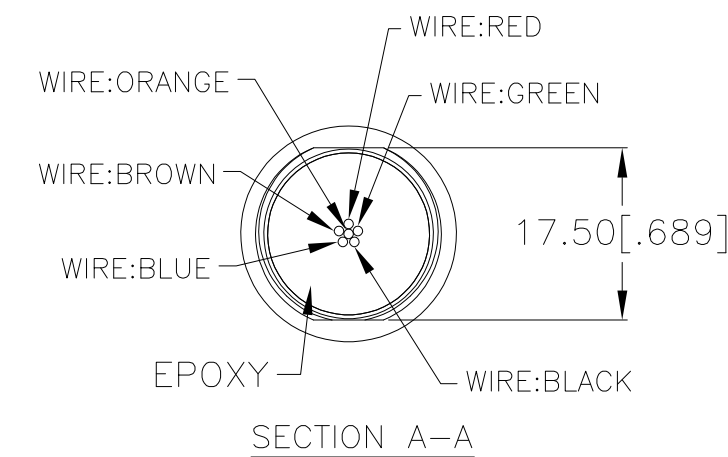
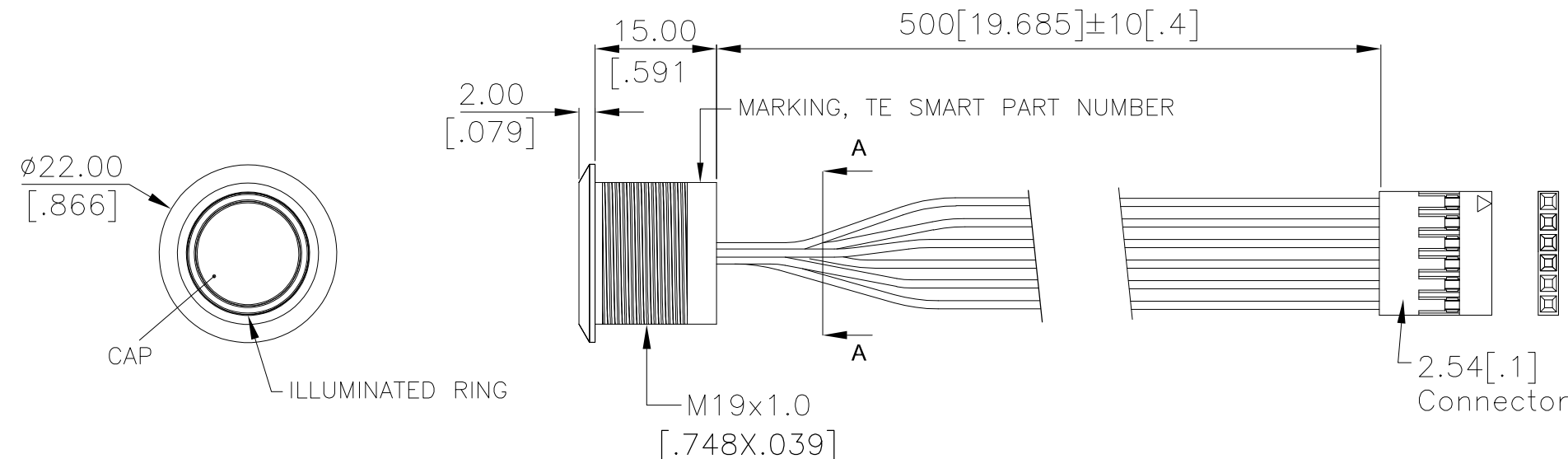
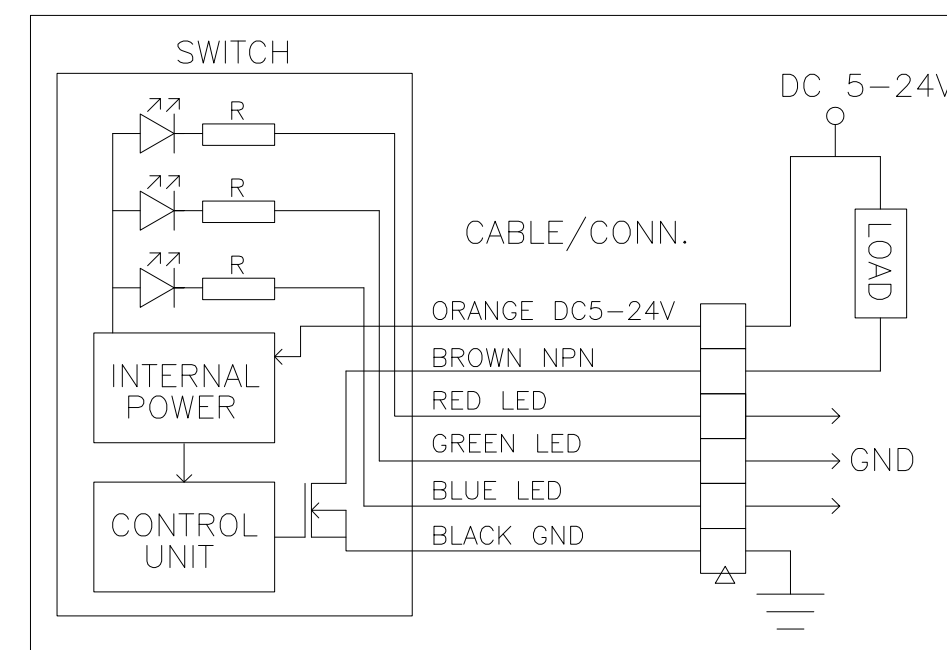
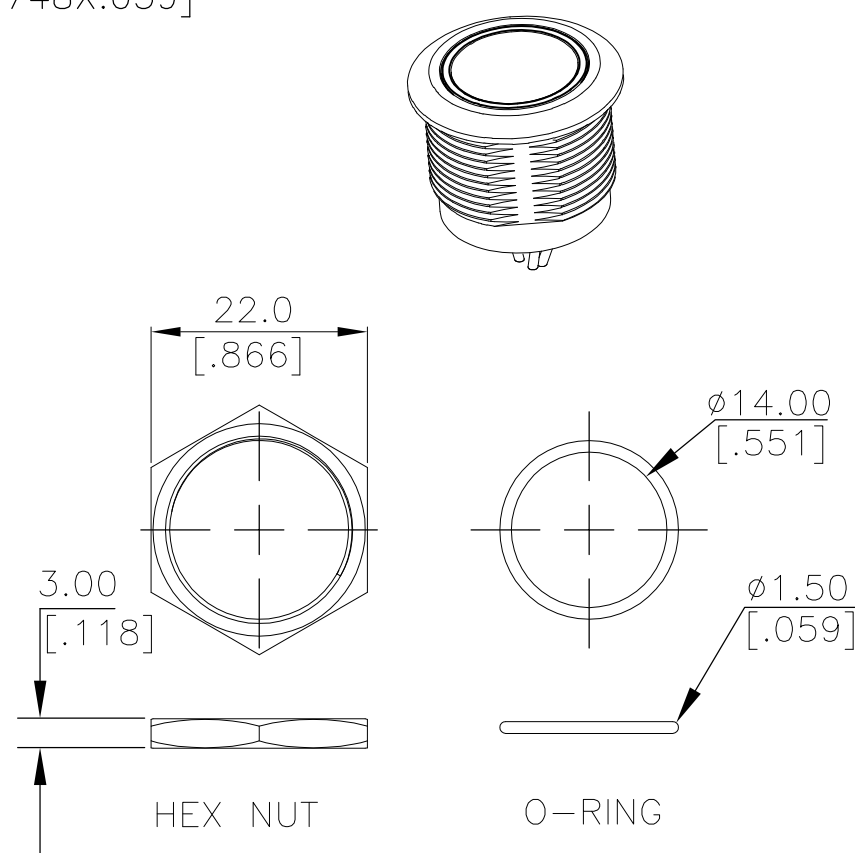


P	LTR	DESCRIPTION	DATE	DWN	APV
	3	DRAWING UPDATEDD	19DEC2018	RSM	AS



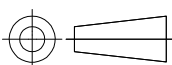
INDICATOR			
SWITCH	LED		
	RED	GREEN	BLUE
OFF	CUSTOMER DEFINED		
ON			



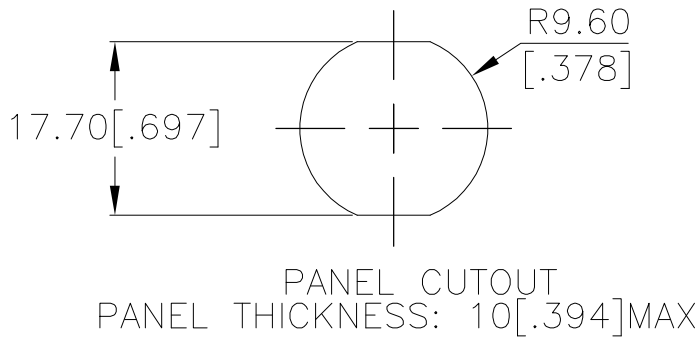
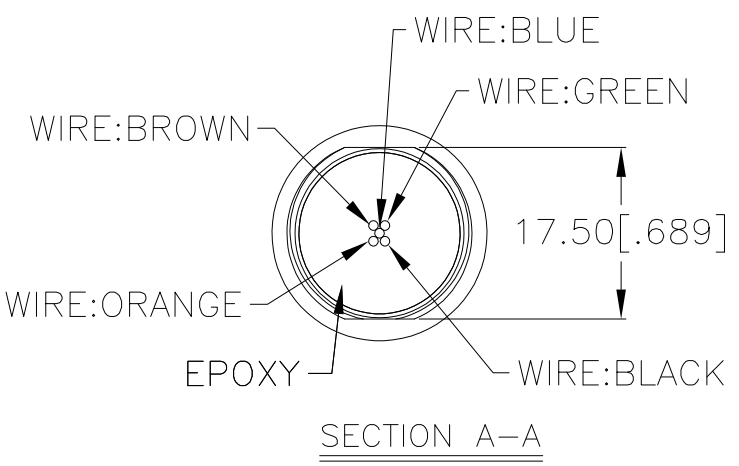
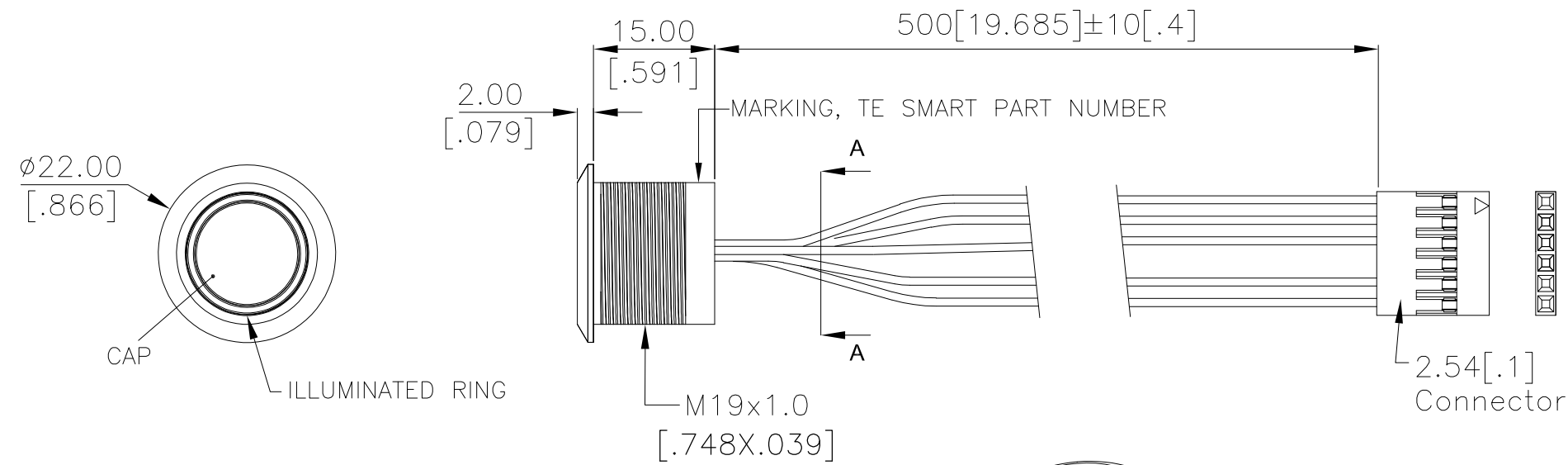
APPLICATION DIAGRAM

APPLICABLE FOR TE P/N:
2342834-1
2342834-3
2342834-5
2342834-7
2342834-8
2342834-9

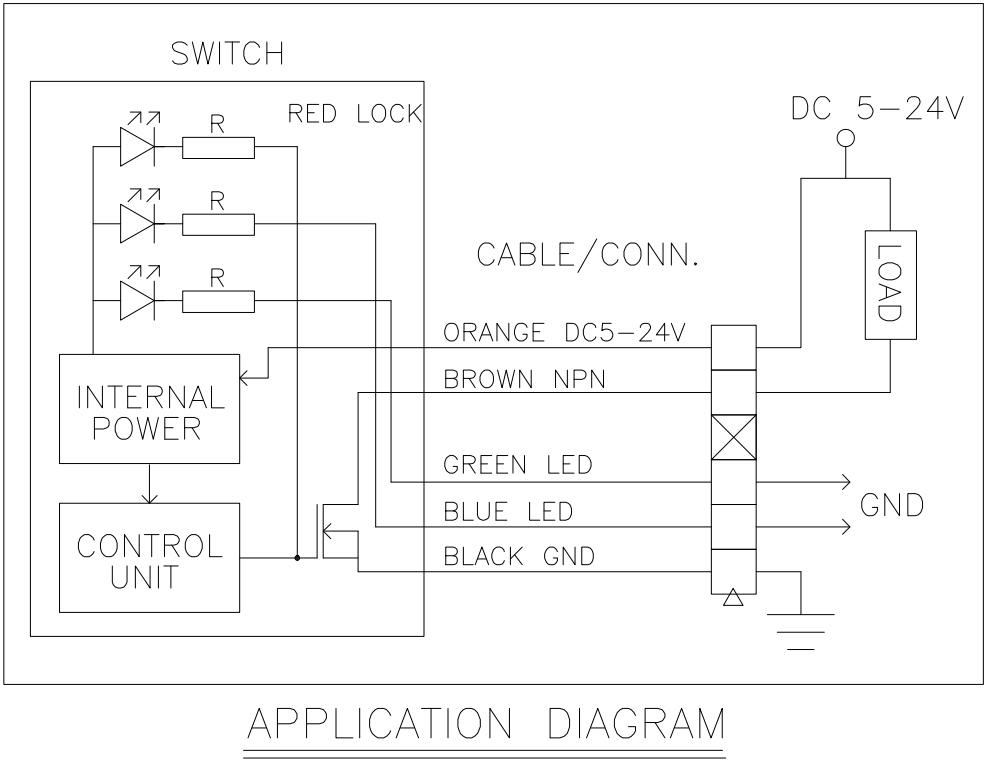
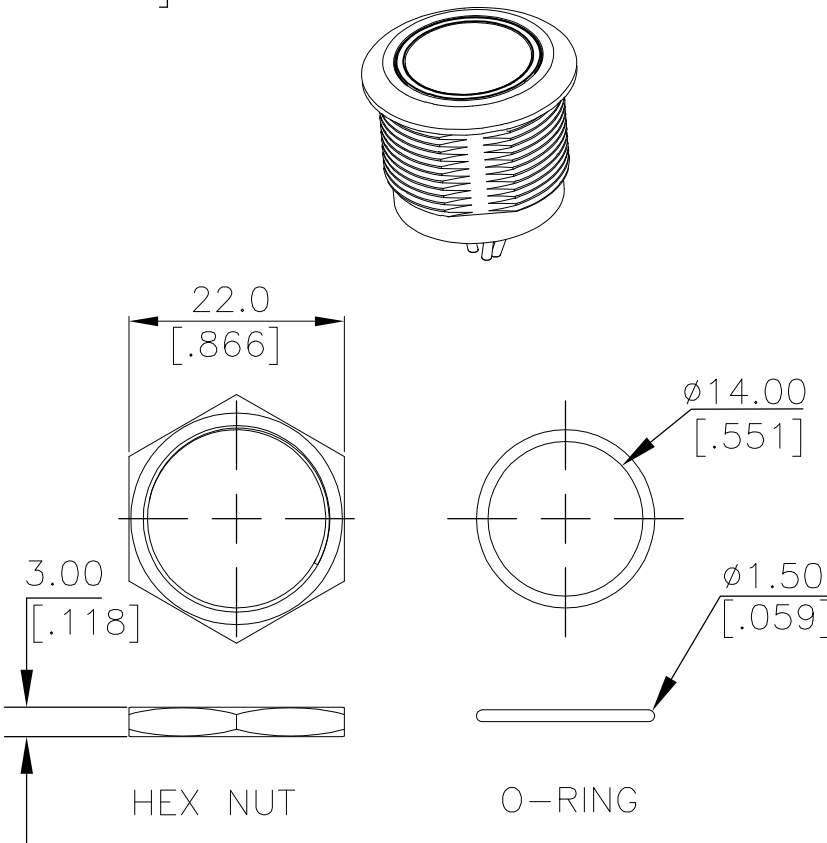
PRELIMINARY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GANESH C M		29SEP2018		TE Connectivity Ltd.	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK ALEXANDER SHARPE		29SEP2018	
				APVD ALEXANDER SHARPE		29SEP2018	
		0 PLC ± - 1 PLC ± 0.4[.016] 2 PLC ± 0.25[.010] 3 PLC ± - 4 PLC ± - ANGLES ± -		NAME		SWITCH,AV,CAPACITIVE,19mm,FL BTN, ILLUM RING,LED,LEADED W/ 1x6 REC	
				PRODUCT SPEC		—	
MATERIAL —		FINISH —		APPLICATION SPEC		—	
				WEIGHT		—	
				SIZE	CAGE CODE	DRAWING NO	RESTRICTED T
				A3	00779	C-2342834	—
CUSTOMER DRAWING						SCALE	NTS
						SHEET	1 OF 3
						REV	3

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

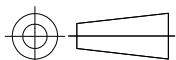


INDICATOR			
SWITCH	LED		
	RED	GREEN	BLUE
OFF	ON	CUSTOMER DEFINED	
ON	OFF		



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

PRELIMINARY

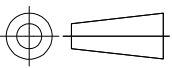
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GANESH C M 29SEP2018		 TE Connectivity Ltd.				
		CHK ALEXANDER SHARPE 29SEP2018						
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME				
		0 PLC ± —		SWITCH,AV,CAPACITIVE,19mm,FL BTN, ILLUM RING,LED,LEADED W/ 1x6 REC				
		1 PLC ± 0.4[.016]						
		2 PLC ± 0.25[.010]						
		3 PLC ± —						
4 PLC ± —		PRODUCT SPEC						
		—						
		APPLICATION SPEC						
		—						
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
—		—		A3	00779	C-2342834	—	
CUSTOMER DRAWING						SCALE	SHEET	REV
						NTS	2 of 3	3

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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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GANESH C M 29SEP2018	 TE Connectivity Ltd.		
		CHK ALEXANDER SHARPE 29SEP2018			
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD ALEXANDER SHARPE 29SEP2018	NAME SWITCH,AV,CAPACITIVE,19mm,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 —	SIZE A3 CAGE CODE 00779 DRAWING NO C=2342834 RESTRICTED TO —		
	MATERIAL —	FINISH —			
		WEIGHT			
		CUSTOMER DRAWING	SCALE NTS	SHEET 3 OF 3	REV 3

PRELIMINARY