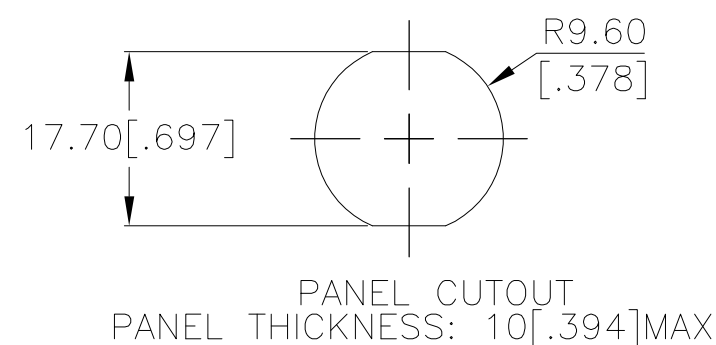
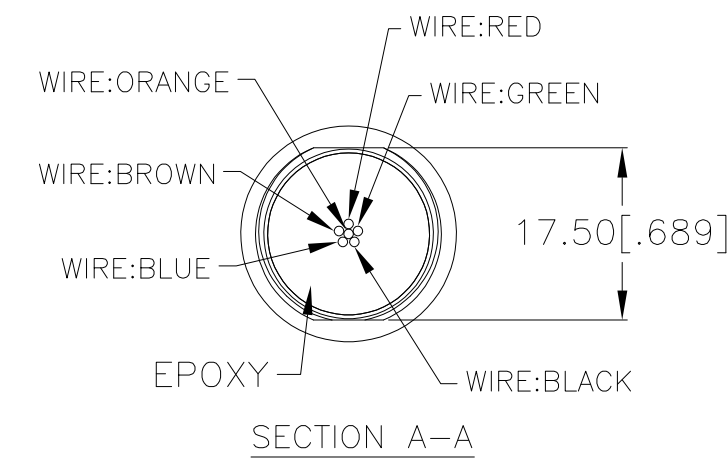
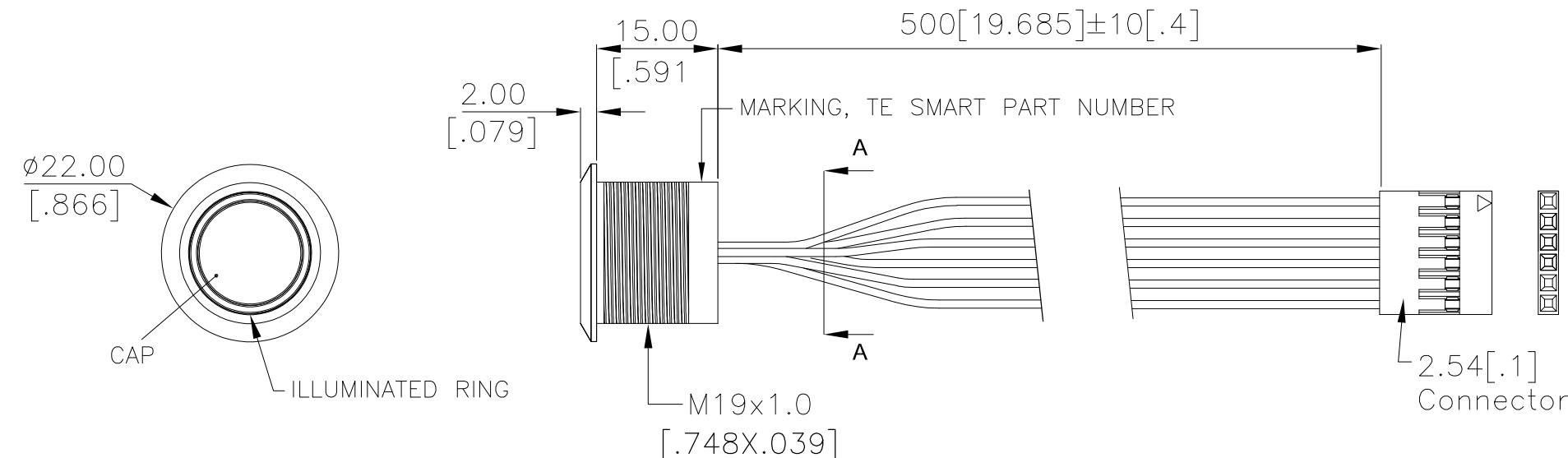
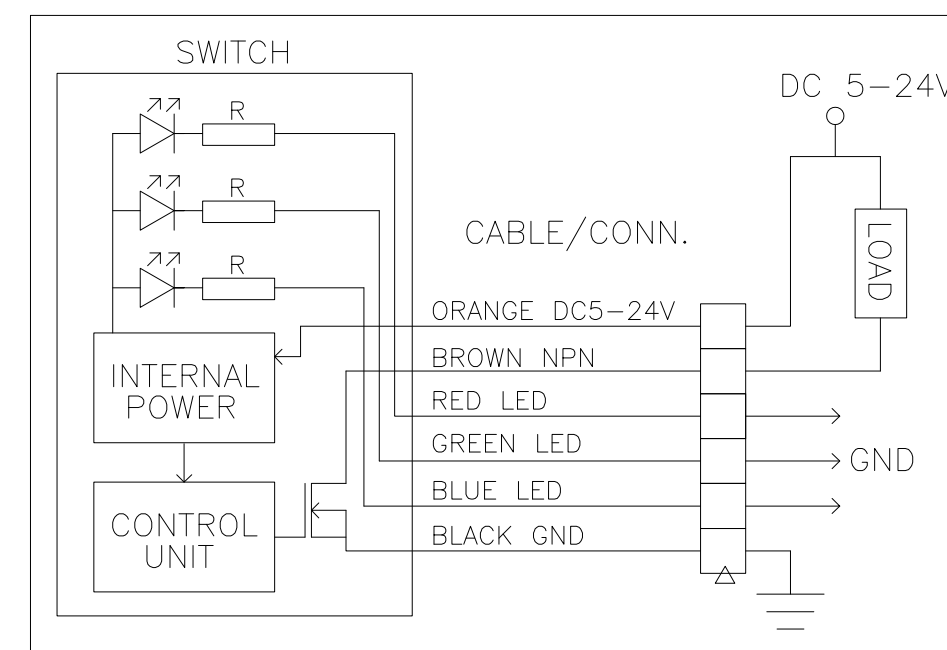
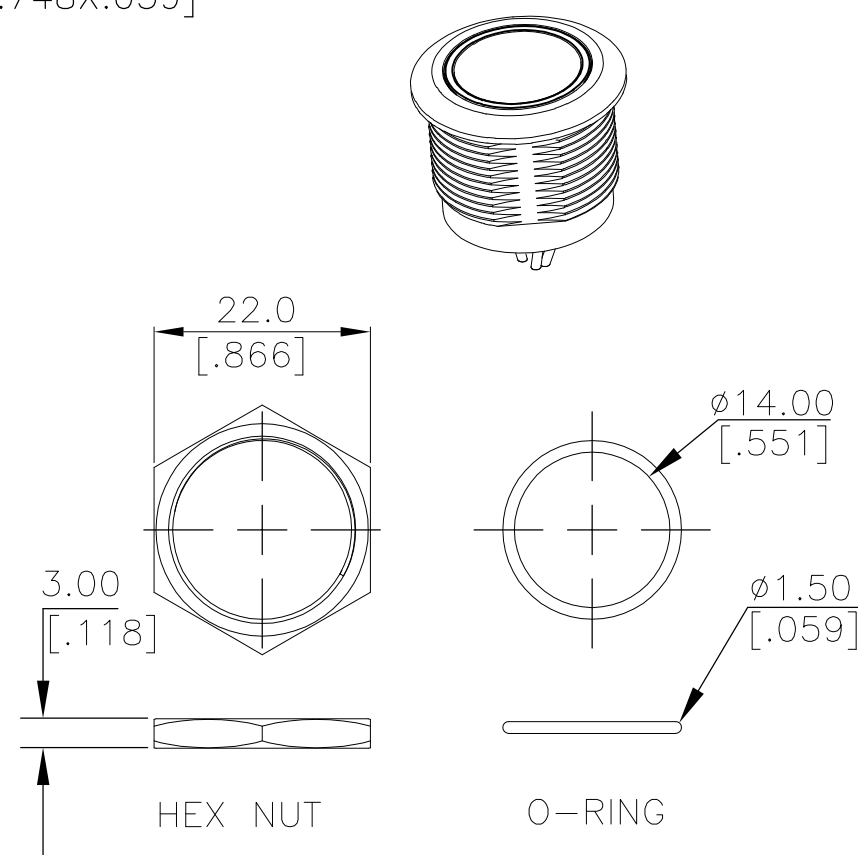


P	LTR	DESCRIPTION	DATE	DWN	APVD
	3	DRAWING UPDATEDD	19DEC2018	RSM	AS



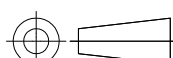
INDICATOR			
SWITCH	LED		
	RED	GREEN	BLUE
OFF	CUSTOMER DEFINED		
ON			



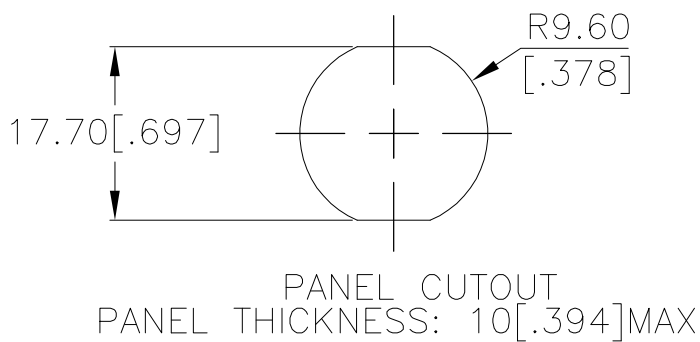
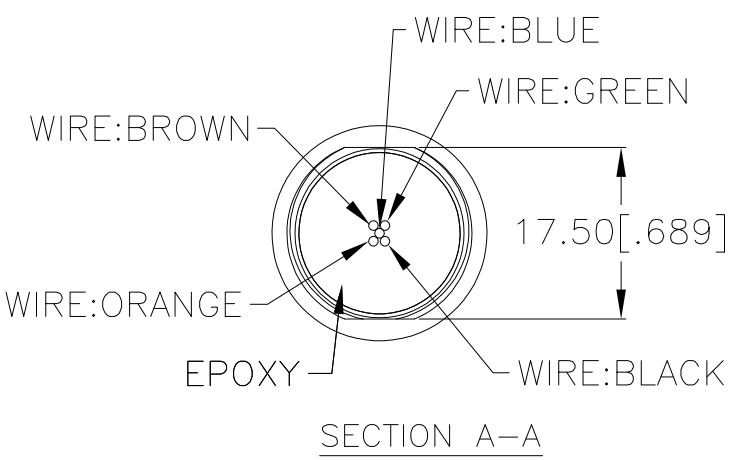
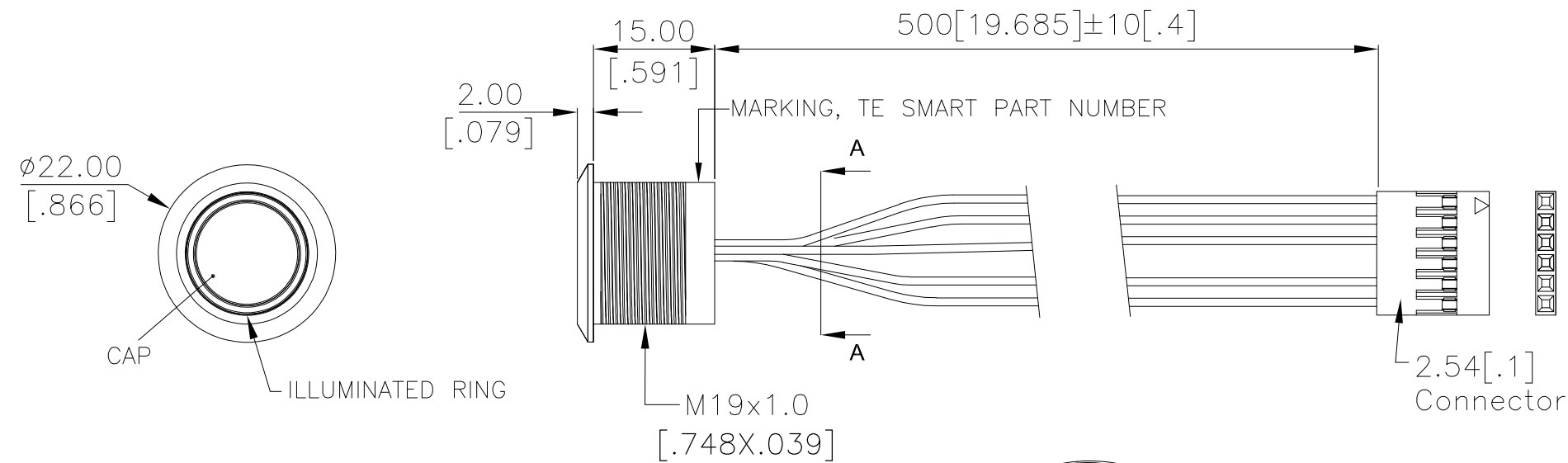
APPLICATION DIAGRAM

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

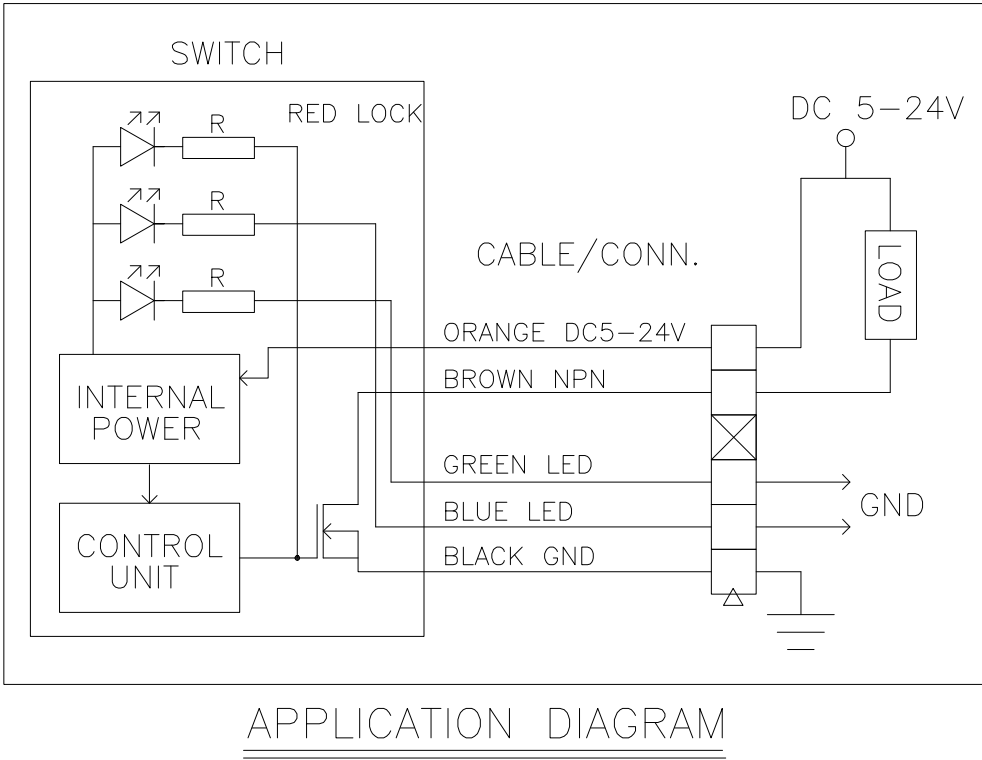
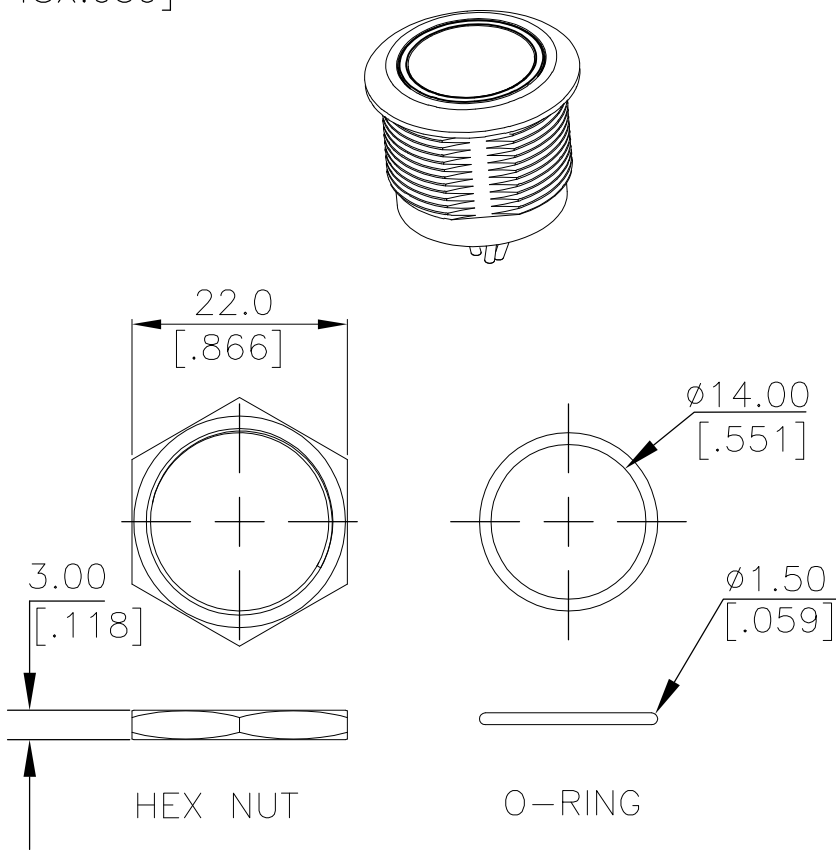
PRELIMINARY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GANESH C M		29SEP2018		 TE Connectivity Ltd.						
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK ALEXANDER SHARPE		NAME						
				APVD ALEXANDER SHARPE								
		0 PLC ± - 1 PLC ± 0.4[.016] 2 PLC ± 0.25[.010] 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC		SWITCH,AV,CAPACITIVE,19mm,FL BTN, ILLUM RING,LED,LEADED W/ 1x6 REC						
				APPLICATION SPEC								
				MATERIAL				FINISH		SIZE		CAGE CODE
-		-		WEIGHT		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		



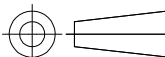
APPLICABLE FOR TE P/N:			
2342834-2			
2342834-4			
2342834-6			

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 —					
MATERIAL —	FINISH —	APPLICATION SPEC —	SIZE	CAGE CODE	DRAWING NO		RESTRICTED TO
		WEIGHT	A3	00779	C=2342834	—	
		CUSTOMER DRAWING				SCALE NTS	SHEET 2 OF 3

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	
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: 0 PLC ± - 1 PLC ± 0.4[.016] 2 PLC ± 0.25[.010] 3 PLC ± - 4 PLC ± - ANGLES ± -	APVD ALEXANDER SHARPE 29SEP2018	NAME SWITCH,AV,CAPACITIVE,19mm,FL BTN, ILLUM RING,LED,LEADED W/ 1x6 REC			
		PRODUCT SPEC -				
		APPLICATION SPEC -				
MATERIAL -		FINISH -	WEIGHT	SIZE A3	CAGE CODE 00779	DRAWING NO C-2342834
CUSTOMER DRAWING			SCALE NTS	SHEET 3 OF 3	REV 3	

PRELIMINARY

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