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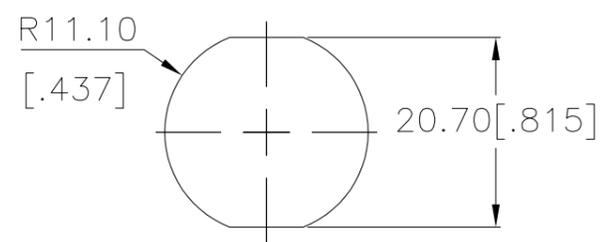
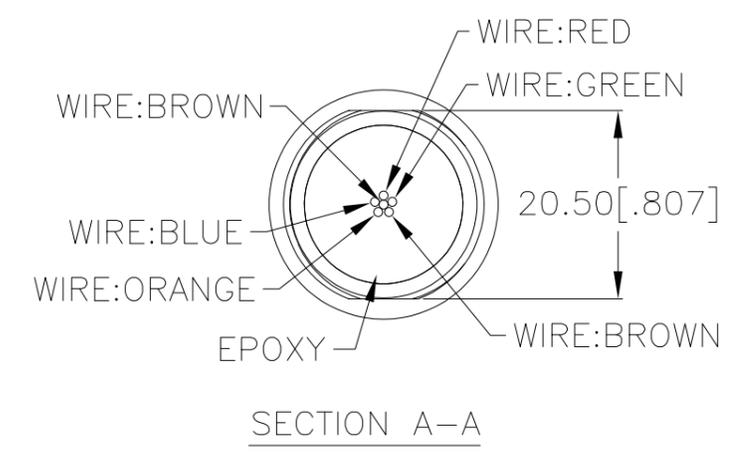
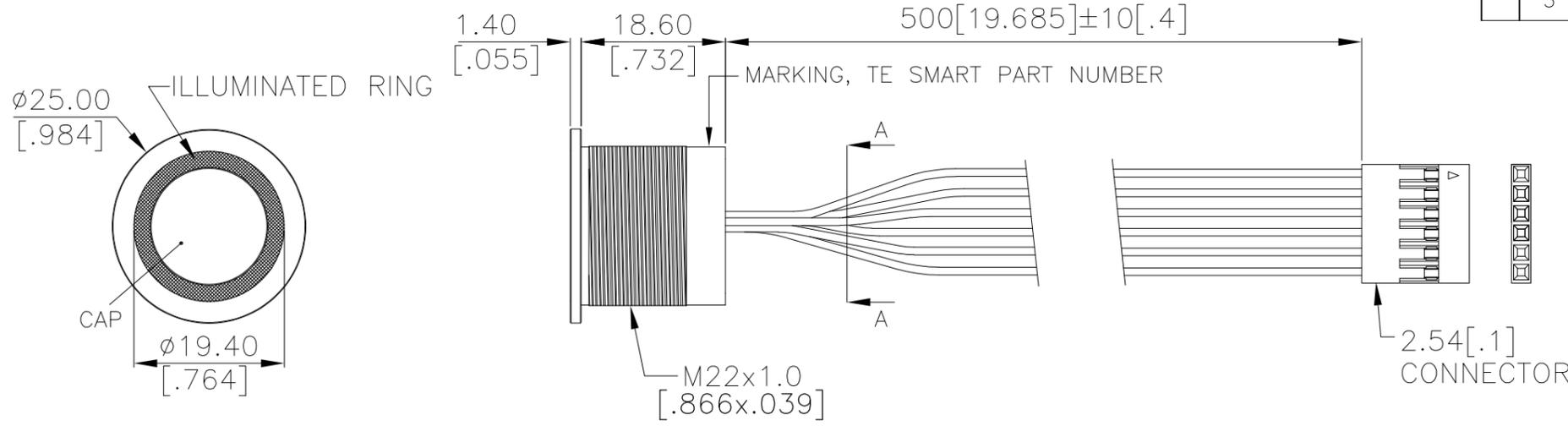
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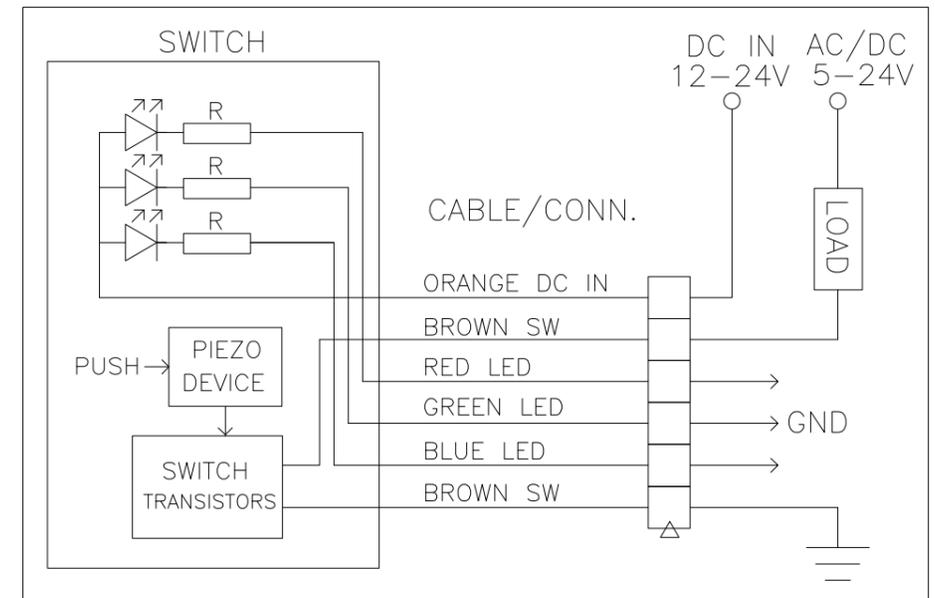
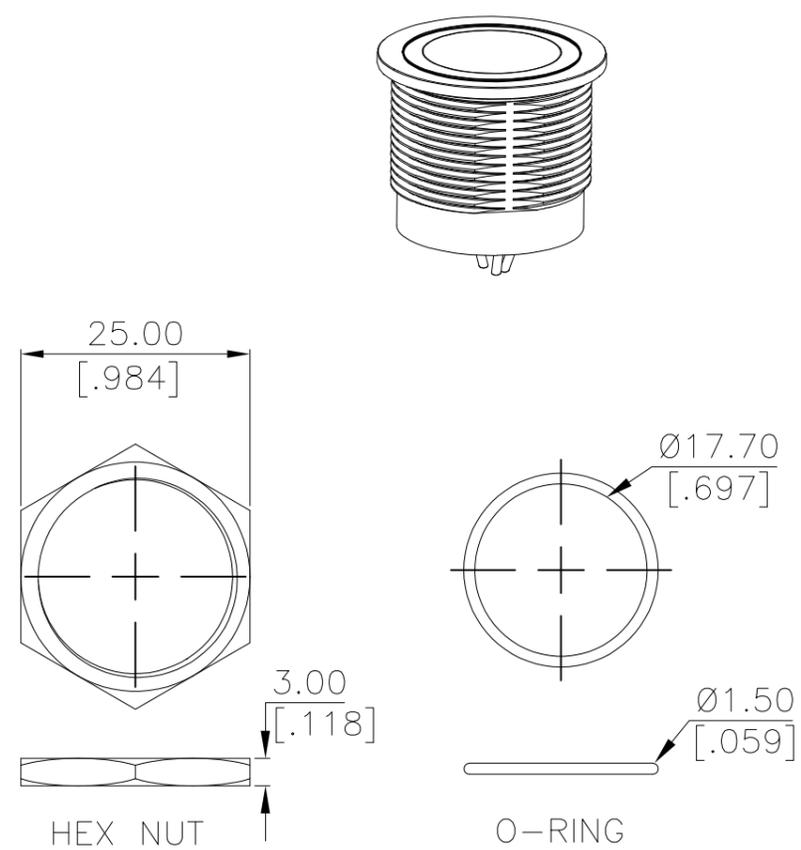
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	3	DRAWING UPDATED	20DEC2018	RSM	AS



PANEL CUTOUT
PANEL THICKNESS: 10 [.394] MAX

INDICATOR			
SWITCH	LED		
	RED	GREEN	BLUE
OFF	CUSTOMER DEFINED		
ON			



APPLICATION DIAGRAM

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													
<table border="1"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± 0.4 [.016]</td></tr> <tr><td>2 PLC</td><td>± 0.25 [.010]</td></tr> <tr><td>3 PLC</td><td>± -</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± -</td></tr> </table>		0 PLC	± -	1 PLC	± 0.4 [.016]	2 PLC	± 0.25 [.010]	3 PLC	± -	4 PLC	± -	ANGLES	± -	PRODUCT SPEC	SWITCH,AV,PIEZO,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	± -															
MATERIAL		FINISH	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO										
-		-	A3	00779	C=2342842	-										
CUSTOMER DRAWING			SCALE	SHEET	REV											
			NTS	1 OF 2	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: 2 N - 5 N [0.45 LBF - 1.12 LBF]
3. RATING: 5-24 VDC@1A MAX., 5-24 VAC@1A MAX.
4. CONTACT RESISTANCE: 1Ω MAX.
5. LED: 12-24 VDC
6. TYPE: MOMENTARY PULSE, 200mS MIN.
7. OUTPUT MODE: 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:

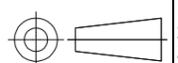
SWITCH ASSEMBLIES ARE INDIVIDUALLY BUNDLED WITH ESD PROTECTION.
 HARDWARE IS NOT ASSEMBLED TO THE SWITCH.

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	AVP22MS16FE0DT5A04	2342842-4
PC; STAINLESS STEEL	STAINLESS STEEL 304	RGB	MOMENTARY	AVP22MS04FE0DT5A04	2342842-3
PC; ALUMINUM, BLACK ANODIZED	ALUMINUM, BLACK ANODIZED	RGB	MOMENTARY	AVP22MAIBFE0DT5A04	2342842-2
PC; ALUMINUM	ALUMINUM	RGB	MOMENTARY	AVP22MAIOFE0DT5A04	2342842-1
CAP MATERIAL	BUSHING MATERIAL	LED COLOR	CONTACT CONFIGURATION	TE SMART PART NUMBER	PART NUMBER

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DIMENSIONS: mm [INCHES]		CHK ALEXANDER SHARPE 29SEP2018			
		APVD ALEXANDER SHARPE 29SEP2018	NAME SWITCH,AV,PIEZO,22mm,FL BTN, ILLUM RING,LED,LEADED W/ 1x6 REC		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	RESTRICTED TO		
0 PLC ± -		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
1 PLC ± 0.4[.016]		WEIGHT	A3	00779	C-2342842
2 PLC ± 0.25[.010]		CUSTOMER DRAWING			
3 PLC ± -		SCALE NTS			
4 PLC ± -		SHEET 2 OF 2			
ANGLES ± -		REV 3			
FINISH					

PRELIMINARY