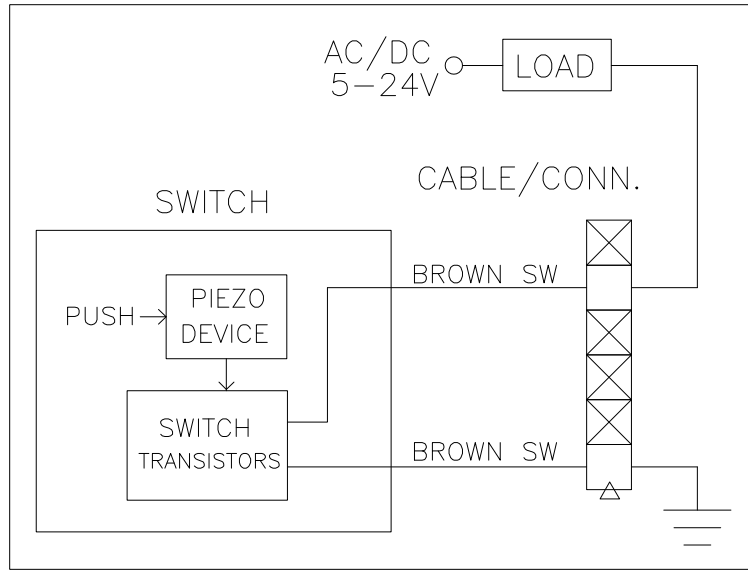
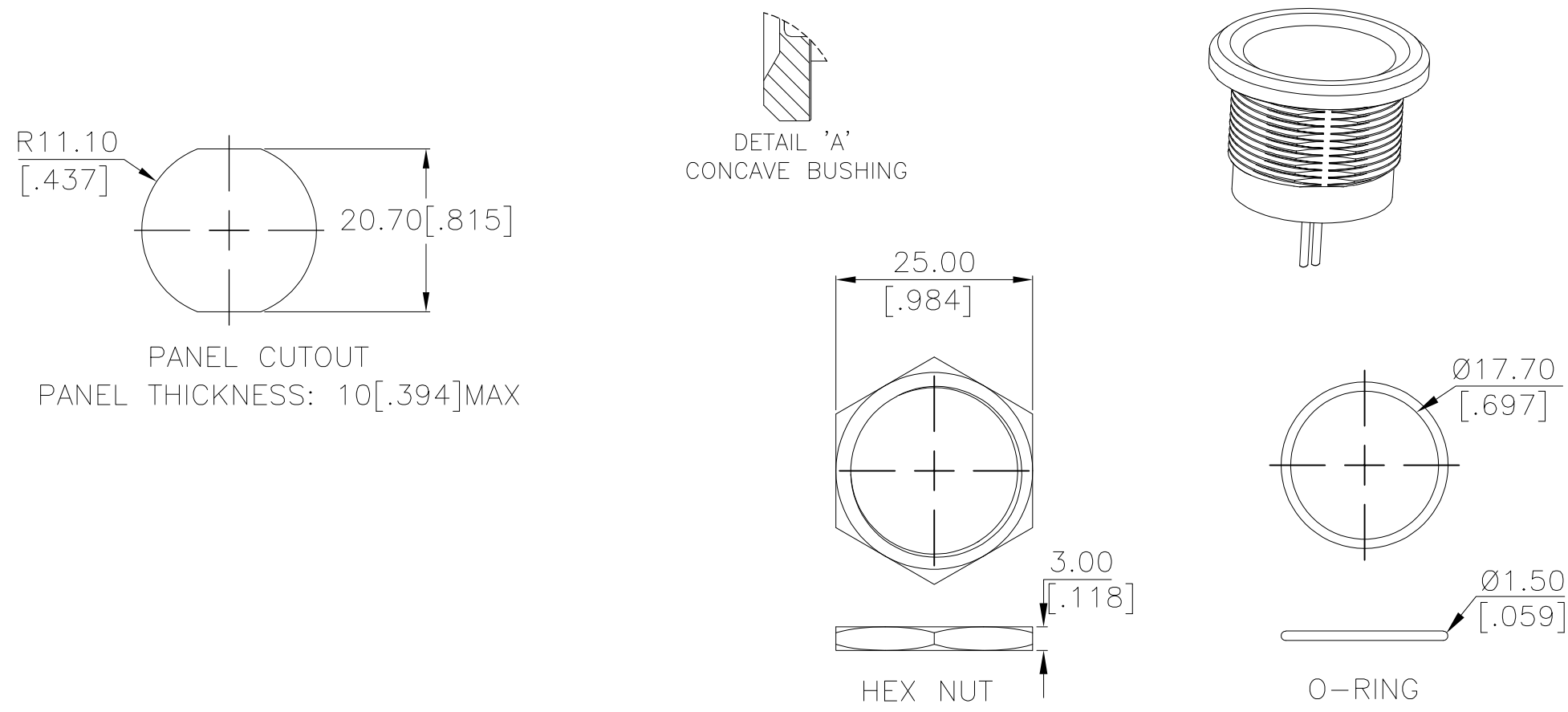
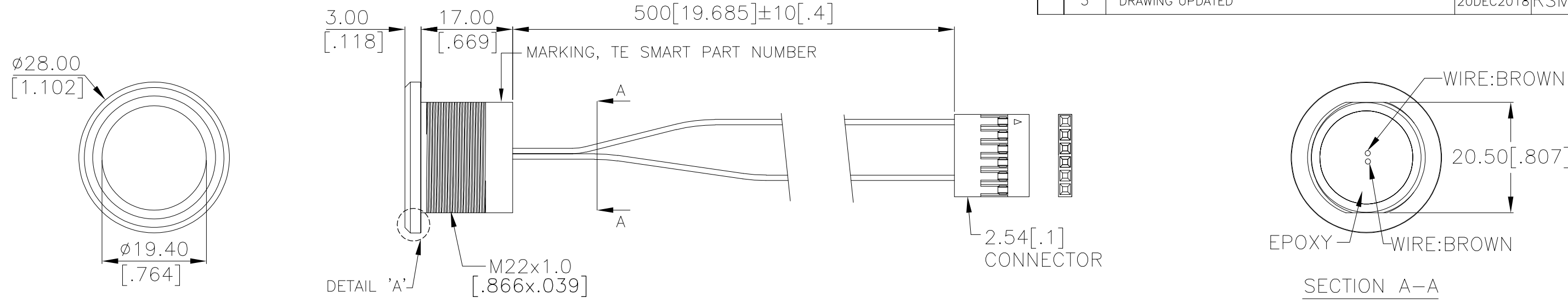


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	3	DRAWING UPDATED	20DEC2018	RSM	AS



APPLICATION DIAGRAM

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: 0 PLC ± — 1 PLC ± 0.4[.016] 2 PLC ± 0.25[.010] 3 PLC ± — 4 PLC ± — ANGLES ± —		APVD ALEXANDER SHARPE 29SEP2018		NAME SWITCH,AV,PIEZO,22mm,CONCAVE BTN, NO LED,LEADED W/ 1x6 REC				
			PRODUCT SPEC —						
APPLICATION SPEC —									
WEIGHT									
MATERIAL —			FINISH —	CUSTOMER DRAWING		SIZE A3	CAGE CODE 00779	DRAWING NO C-2342844	RESTRICTED TO —
						SCALE NTS	SHEET 1 of 2	REV 3	

THIS DRAWING IS UNPUBLISHED.	RELEASED FOR PUBLICATION —, —.
© COPYRIGHT — TE Connectivity Ltd.	ALL RIGHTS RESERVED.

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. TYPE: MOMENTARY PULSE, 200mS MIN.

6. OUTPUT MODE: TRANSISTOR

7. OPERATING TEMPERATURE: −20° TO 65°C [−4° TO 149°F]

8. STORAGE TEMPERATURE: −40° TO 85°C [−40° TO 185°F]

9. INGRESS PROTECTION: IP68, PANEL SIDE

10. 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
3. PACKAGING:

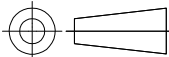
SWITCH ASSEMBLIES ARE INDIVIDUALLY BUNDLED WITH ESD PROTECTION.

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

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

STAINLESS STEEL 316	NO LED	MOMENTARY	AVP22MS16C000T5A04	2342844–4
STAINLESS STEEL 304	NO LED	MOMENTARY	AVP22MS04C000T5A04	2342844–3
ALUMINUM, BLACK ANODIZED	NO LED	MOMENTARY	AVP22MAIBC000T5A04	2342844–2
ALUMINUM	NO LED	MOMENTARY	AVP22MAIOC000T5A04	2342844–1
BUSHING MATERIAL	LED COLOR	CONTACT CONFIGURATION	TE SMART PART NUMBER	PART NUMBER

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,PIEZO,22mm,CONCAVE BTN, NO 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 —			
	FINISH —		WEIGHT —			
CUSTOMER DRAWING		SIZE	CAGE CODE	DRAWING NO		RESTRICTED TO
		A3	00779	C-2342844		—
SCALE				NTS	SHEET	2 OF 2
REV				3		

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2342844-4](#)