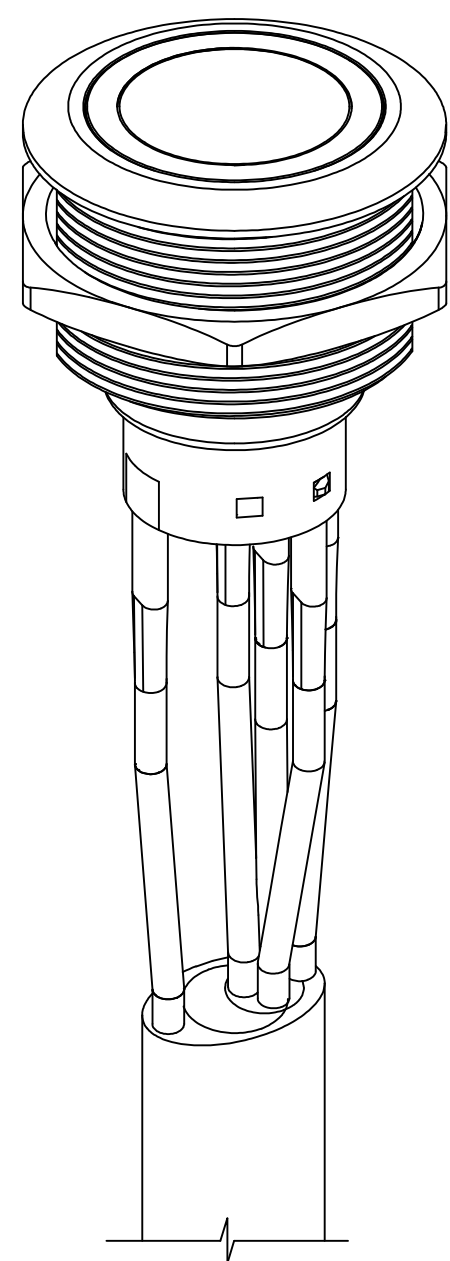
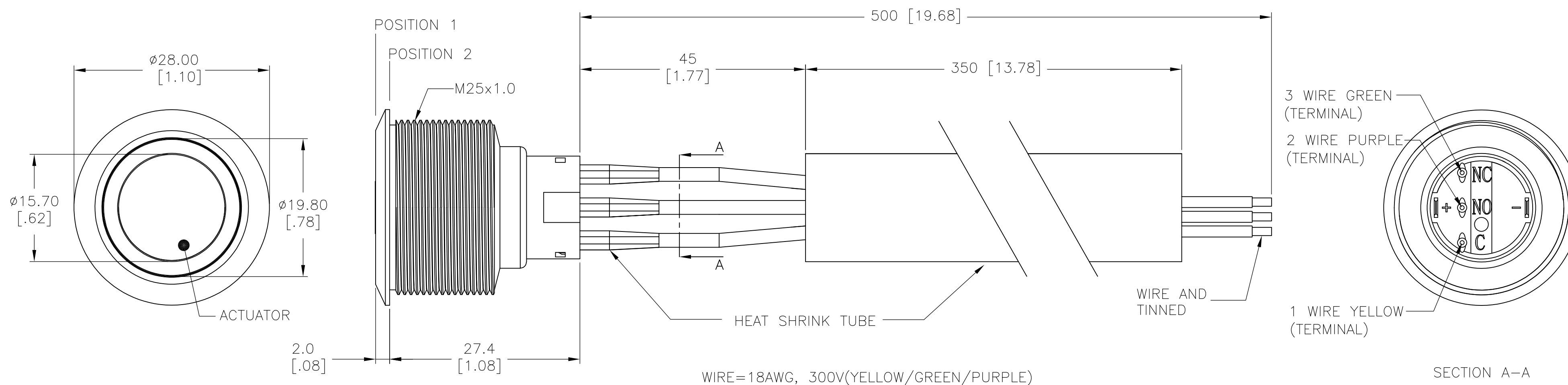
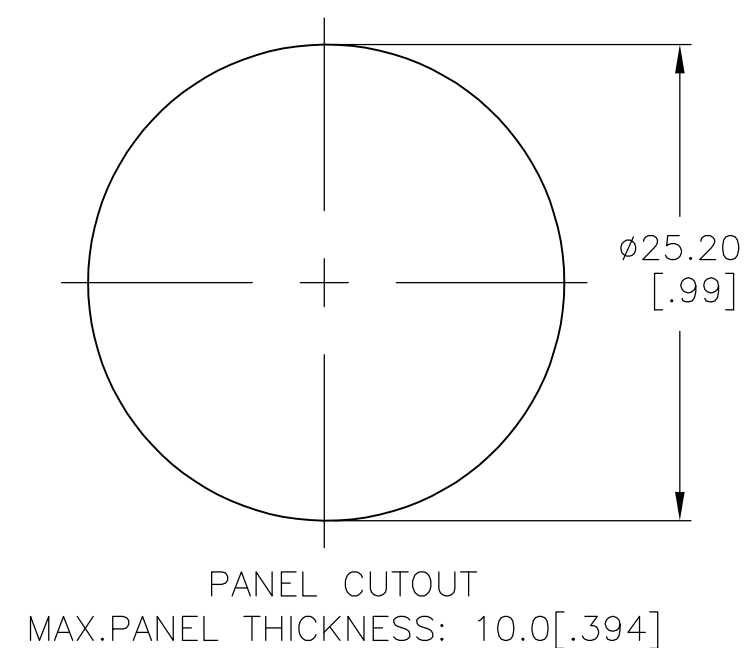
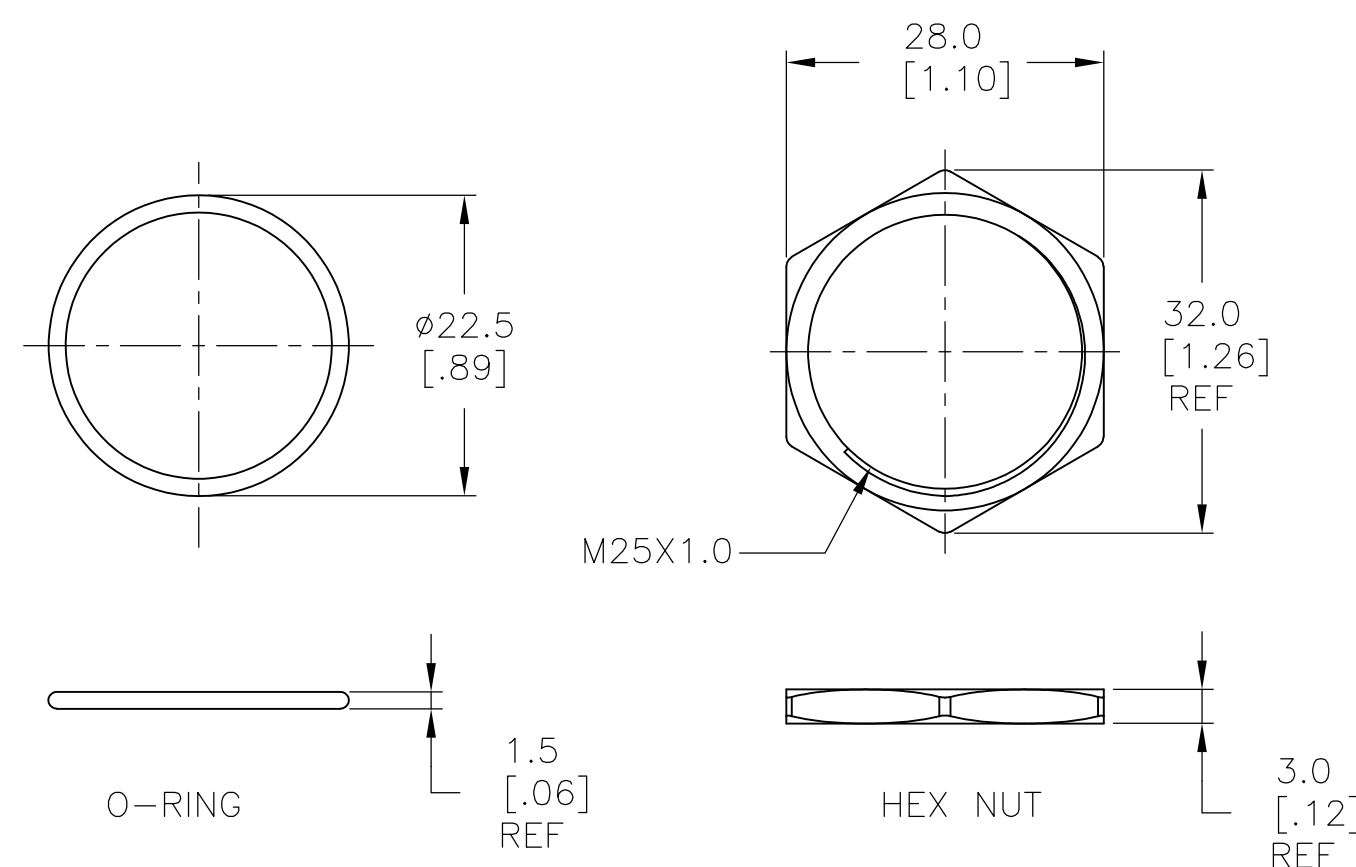


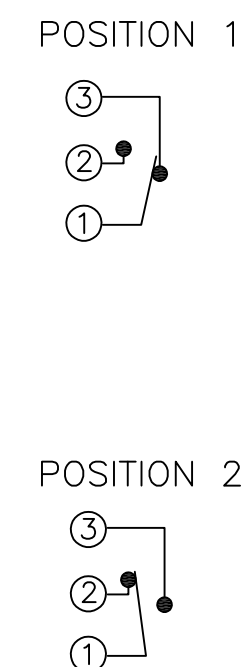
SINGLE POLE SWITCH WITH NO LED AND WITH FLYING LEADS

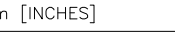


ASSEMBLED VIEW



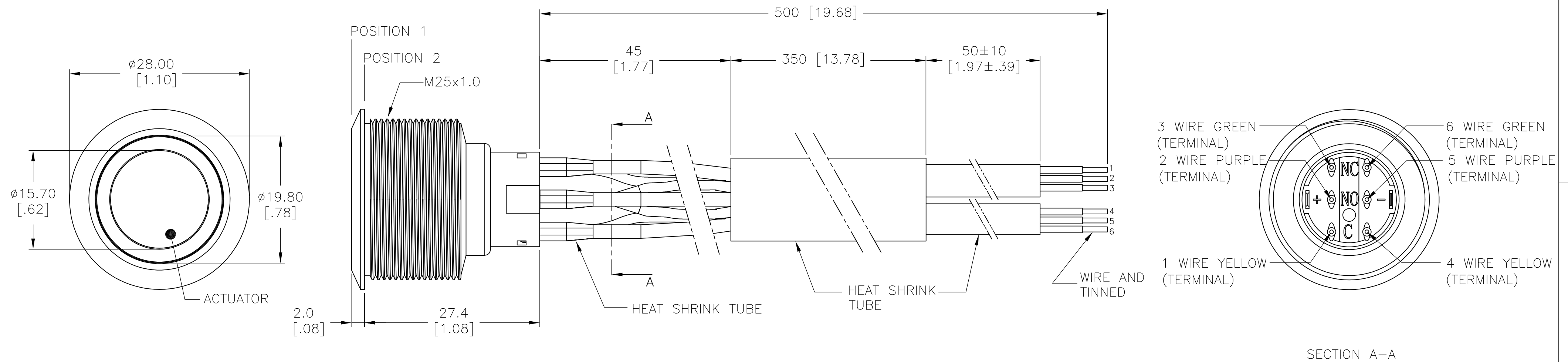
PANEL CUTOUT
MAX.PANEL THICKNESS: 10.0[.394]



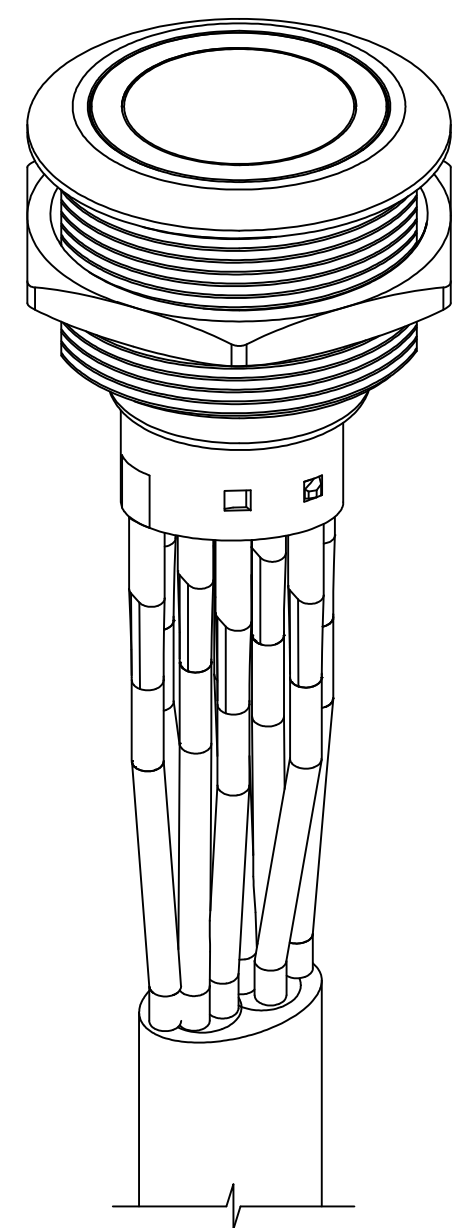
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SHIVAKUMAR S S 16MAR2017		 TE Connectivity	
		CHK SANJAY SHINDIKAR 16MAR2017			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± - 1 PLC ± 0.4[.016] 2 PLC ± 0.25[.010] 3 PLC ± - 4 PLC ± - ANGLES ± 2°		APVD 16MAR2017 SANJAY SHINDIKAR PRODUCT SPEC - APPLICATION SPEC -	
MATERIAL		FINISH		SIZE	RESTRICTED
-		-		A2 00779	DRAWING NO G=2317655
CUSTOMER DRAWING				SCALE	REV
				1:1	1 OF 3

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

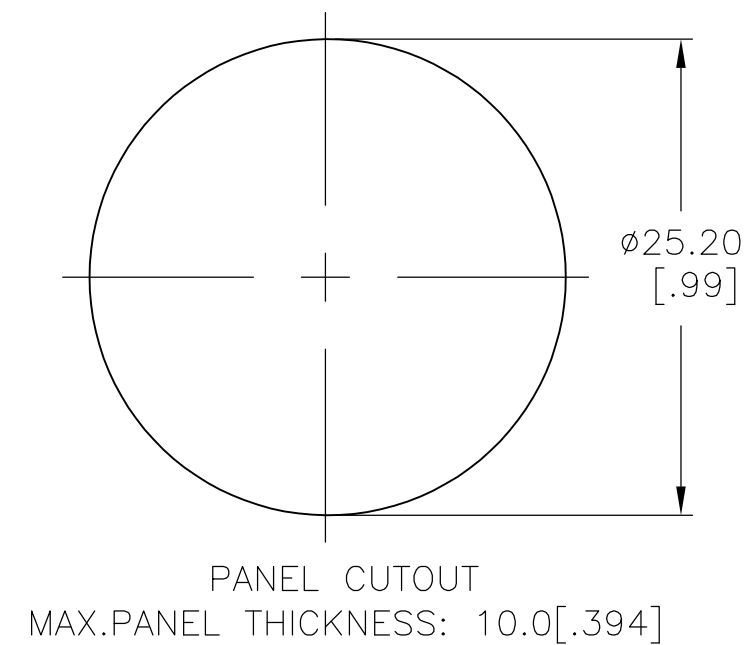
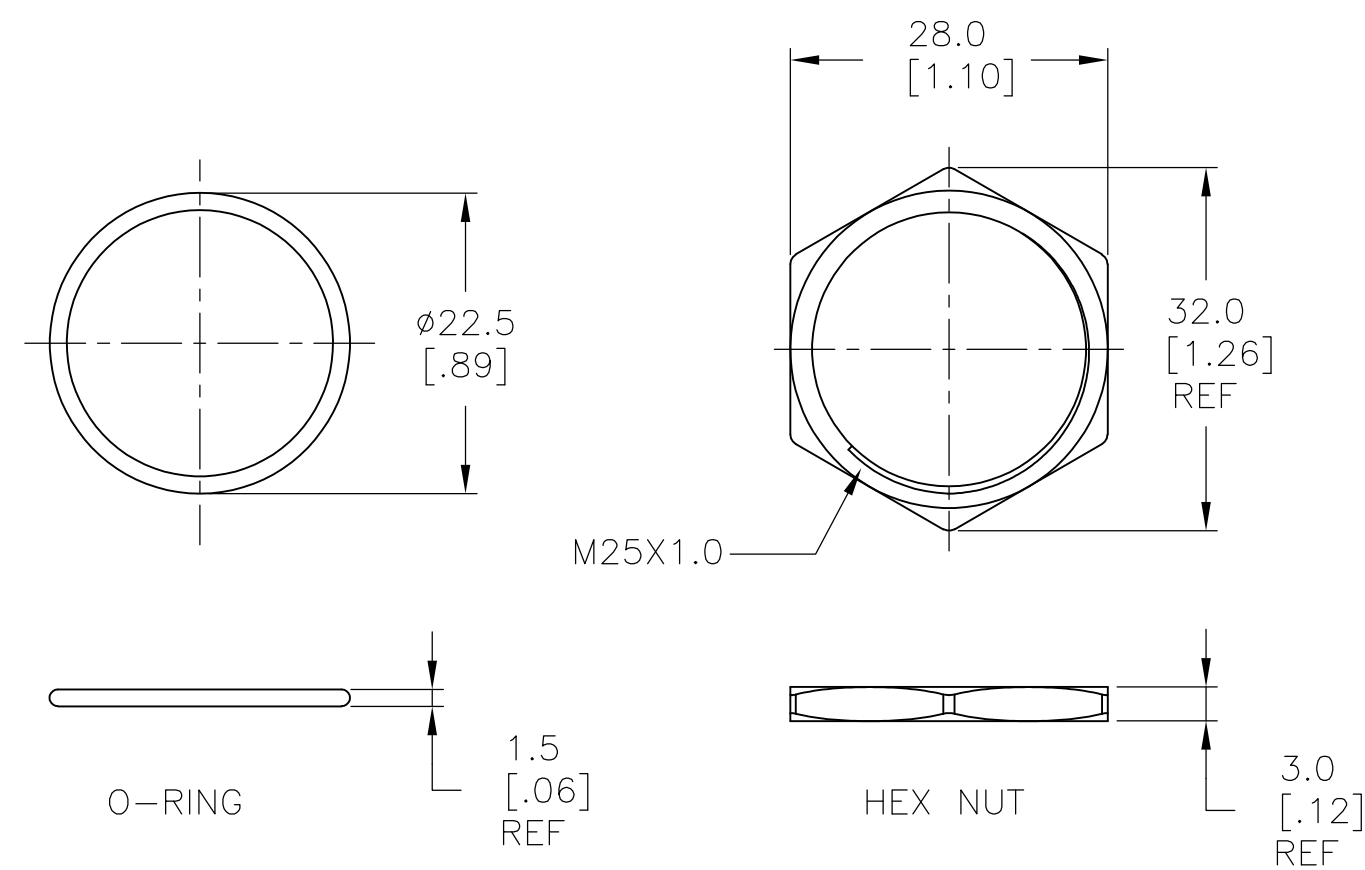
DOUBLE POLE SWITCH WITH NO LED AND WITH FLYING LEADS



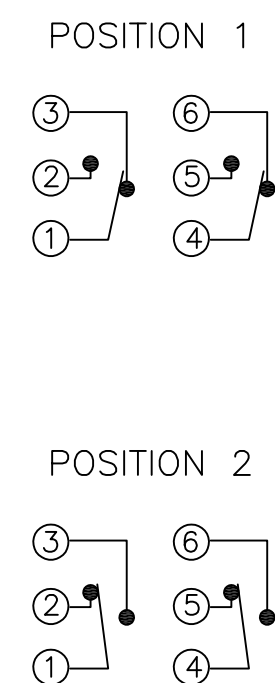
WIRE=18AWG, 300V(YELLOW/GREEN/PURPLE)



ASSEMBLED VIEW



PANEL CUTOUT
MAX.PANEL THICKNESS: 10.0[.394]



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 16MAR2017 CHK SHIVAKUMAR S S 16MAR2017 SANJAY SHINDIKAR 16MAR2017 APVD SANJAY SHINDIKAR 16MAR2017 PRODUCT SPEC — APPLICATION SPEC —		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± 0.4[.016] 2 PLC ± 0.25[.010] 3 PLC ± — 4 PLC ± — ANGLES ± ± 2°		NAME ANTI-VANDAL SWITCH 25mm, NO LED AND FLYING LEADS —	
		MATERIAL —		SIZE CAGE CODE DRAWING NO RESTRICTED TO A2 00779 C-2317655 —	
FINISH —		WEIGHT 0		SCALE 1:1 SHEET 2 OF 3 REV A	
CUSTOMER DRAWING					

THIS DRAWING IS UNPUBLISHED.	RELEASED FOR PUBLICATION	- , - .
© COPYRIGHT - By -	ALL RIGHTS RESERVED.	

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

SPECIFICATION:

CONTACT RATING: SILVER; 3A @ 250VAC RESISTIVE
GOLD; 0.4A @ 20VDC OR PEAK AC
INSULATION RESISTANCE: 1,000MΩ MIN AT 500VDC
DIELECTRIC STRENGTH: 2,000V RMS @ SEA LEVEL
CONTACT RESISTANCE: 50mΩ MAX @ 1A 12VDC (INITIAL VALUE), SOLDER TERMINALS
100mΩ MAX @ 1A 12VDC (INITIAL VALUES), FLYING LEADS.

ELECTRICAL LIFE CYCLES: 50,000 MAKE AND BREAK CYCLES AT FULL LOAD.

ACTUATION FORCE: SP: 2.5 ± 1 NEWTON. DP: 3.5 ± 1 NEWTON

ACTUATION TRAVEL: 3.2MM

SEALED PER IP67, IK08 (STAINLESS)

OPERATING TEMPERATURE: -20°C TO $+55^{\circ}\text{C}$

MECHANICAL LIFECYCLES: MOMENTARY; 1,000,000 CYCLES

LOCKING; 500,000 CYCLES

HARDWARE TORQUE: 5–14 N-m.

MATERIALS

BUSHING: STAINLESS STEEL,
BASE: PBT (UL 94-V0), PC (UL 94-V2),
ACTUATOR: STAINLESS STEEL, PC
SEALING: O-RING (SILICONE),
TERMINAL/CONTACT: COPPER BASE, SILVER/GOLD PLATED,
HEX NUT: BRASS BASE, NICKEL PLATED,
WIRE:UL3385.

1. ALL MATERIAL AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003(ROHS).

SILVER	FLYING LEADS TERMINALS	DOUBLE POLE – LOCKING	–	–	AV2521000T5Q04	2317655–4
		DOUBLE POLE – MOMENTARY	–	–	AV2520000T5Q04	2317655–3
		SINGLE POLE – LOCKING	–	–	AV2511000T5Q04	2317655–2
		SINGLE POLE – MOMENTARY	–	–	AV2510000T5Q04	2317655–1
CONTACT FINISH	TERMINAL OPTION	POLE/THROW	LED COLOR	LED VOLTAGE	TE DESCRIPTIVE PART NUMBER	TE PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 16MAR2017 SHIVAKUMAR S S CHK 16MAR2017 SANJAY SHINDIKAR APVD 16MAR2017 SANJAY SHINDIKAR		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME ANTI-VANDAL SWITCH 25mm, NO LED AND FLYING LEADS	
		0 PLC ± - 1 PLC ± 0.4[.016] 2 PLC ± 0.25[.010] 3 PLC ± - 4 PLC ± - ANGLES ± 2°			
MATERIAL -		FINISH -			
		WEIGHT 0		SIZE A2	
				CAGE CODE 00779	
				DRAWING NO C-2317655	
				RESTRICTED TO -	
CUSTOMER DRAWING				SCALE 1:1	
				SHEET 3 of 3	
				REV A	