

) FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JA <u>3:</u> : SOLDER IRON, 30 WATTS, CONTROLLED AT 350°C, SECONDS WHILE APPLYING SOLDER.	N2003(RoHS)
HIPPED UNASSEMBLED.	2 TERMINAL 2 BLACK 1 TERMINAL 1 BLACK NO. DESCRIPTION WIRE COLOR
OPLC ±- 1 PLC ±0.4[.016] 2 PLC ±0.25[.010] 3 PLC ±- 4 PLC ±- ANGLES ±5° -	TE Connectivity PUSHBUTTON, HIGH CAP NO LED, EADS WITH HEAT SHRINK, OFF-(ON) AND ON-(OFF) RAWING NO RESTRICTED TO C=2329359
- CUSTOMER DRAWING	SCALE 3:2 SHEET 1 of 3 REV 2

400mA 32VAC, 200mA 50VDC, 125mA 125VAC INITIAL CONTACT RESISTANCE: 100m Ω Maximum, resistance OF THE WIRE NOT INCLUDED. INSULATION RESISTANCE: 1 G Ω minimum at 500 VDC DIELECTRIC STRENGTH: 1,500 VAC RMS ELECTRICAL LIFE AT FULL LOAD: 500,000 CYCLES MECHANICAL LIFE: 1,000,000 CYCLES TOTAL TRAVEL: 1.5 (.059) ACTUATION FORCE: 3 TO 6N OPERATING TEMPERATURE: -30° TO 85° C DEGREE OF PROTECTION: IP68, 1 HOUR @ 1 METER TORQUE: 0.5N°m MAXIMUM APPLIED TO NUT

MATERIALS: CAP: POLYAMIDE 6/6 PLUNGER: POLYAMIDE 6/6 OR POLYCARBONATE RUBBER: SILICONE BUSHING: POLYAMIDE 6/6 CASE: DIALLYL PHTHALATE (DAP) (UL94 V-0) TERMINALS/CONTACTS: COPPER ALLOY, GOLD OVER SILVER PLATED HEX NUT: BRASS, NICKEL PLATED (1) LOCK WASHER: BRASS, NICKEL PLATED (1) O-RING: SILICONE (1) WIRE: UL 3385, 20 AWG, SECTION 0.6mm² SPRING: STEEL HEAT SHRINK TUBE: POLYOLEFIN

Model No.	POS.I	POS.2			
PB6	OFF	MOM(ON)			
CONNECTED TERMINALS	OPEN	CLOSE			
SCHEMATIC	• • 1 2				
SWITCH FUNCTION					

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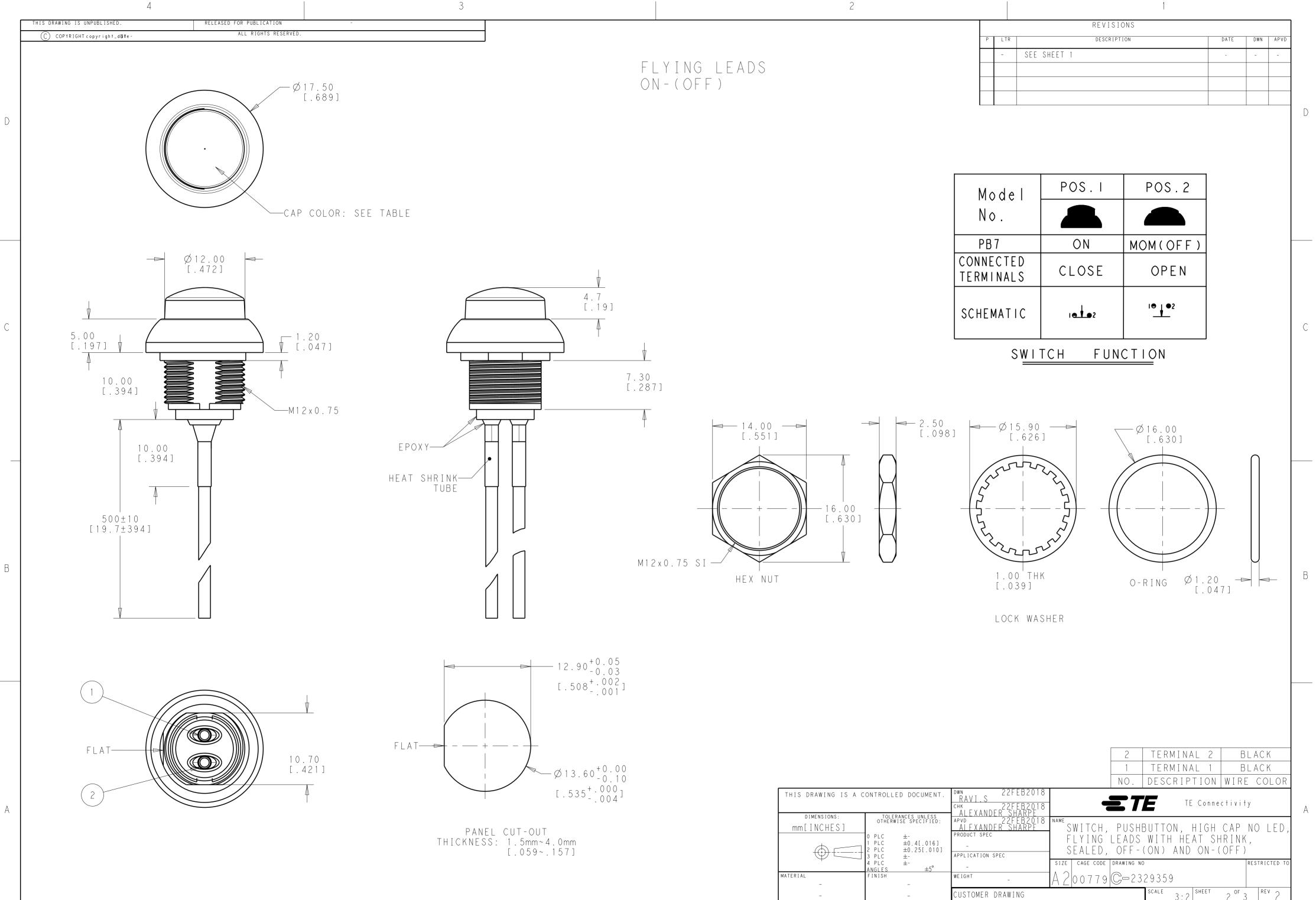
REVISIONS DESCRIPTION DATE DWN APVD REVISE TOLERANCE 18APR2018 JS AS

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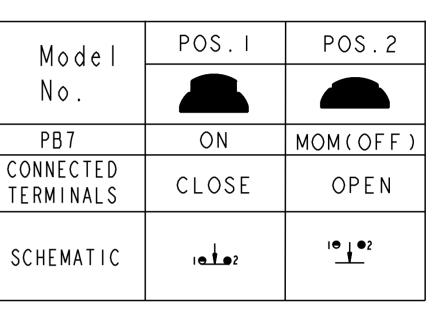
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		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVC
	-	SEE SHEET 1	-	-	-

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				2	IERMINAL 2	BLACK
				1	TERMINAL 1	BLACK
				NO.	DESCRIPTION	WIRE COLOR
	ONTROLLED DOCUMENT.	DWN 22FEB2018 RAVI.S CHK 22FEB2018	-	E 7	TE Conne	c t i v i t y
mm[INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.4[.016] 2 PLC ±0.25[.010]	APVD 22FEB2018 ALEXANDER SHARPE PRODUCT SPEC -	FLYING	LEADS	BUTTON, HIGH WITH HEAT SH (ON) AND ON-(RINK,
	1 1	APPLICATION SPEC _ WEIGHT _	SIZE CAGE CODE	DRAWING N	0	RESTRICTED TC
-	-	CUSTOMER DRAWING			SCALE 3:2 SHEET	2 OF 3 REV 2

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THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION	-					1	DEVICIÓNO		
C COPYRIGHT copyright_d8Ye-							REVISIONS		
						P LTR		DATE DWN A	APVD
						- SEE S	HEEI 1		-
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			1					4 0000055	
				-	HIGH, SHINY BLUE	N / A	PB7B2HS7M1CAL00Y500	1 - 2329359 -	
		ON-(OFF) MOMENTARY		-	HIGH, SHINY GREEN HIGH, SHINY YELLOW	N / A	PB7B2HS6M1CAL00Y500	2329359-9	
		UN-(UFF) MOMENTART		-	HIGH, SHINY RED	N / A	PB7B2HS5M1CAL00Y500 PB7B2HS3M1CAL00Y500	2329359-8 2329359-7	
				-	HIGH, SHINY BLACK	N / A	PB7B2HS2M1CAL00Y500	2329359-6	
	SINGLE POLE -		FLYING LEADS WITH HEAT SH	RINK TUBE -	HIGH, SHINY BLUE	N / A	PB6B2HS7M1CAL00Y500	2329359-5	
				-	HIGH, SHINY GREEN	N / A	PB6B2HS6M1CAL00Y500	2329359-4	
		OFF-(ON) MOMENTARY		-	HIGH, SHINY YELLOW	N / A	PB6B2HS5M1CAL00Y500	2329359-3	
					HIGH, SHINY RED	N / A	PB6B2HS3M1CAL00Y500	2329359-2	
					HIGH, SHINY BLACK	N / A	PB6B2HS2M1CAL00Y500	2329359-1	
	POLE	THROW	TERMINAL TYPE		CAP TYPE & COLOR		E DESCRIPTIVE PART NUM		
				THIS DRAWING I	S A CONTROLLED DOCUMENT. RAVI	.S 22FEB2018			
				DIMENSIONS:	CHK TOLERANCES UNLESS ALE)	22FEB2018		EConnectivity	А
				mm[INCHES]	OTHERWISE SPECIFIED: APVD	22FEB2018 ANDER SHARPF	SWITCH. PUSHBUTTON	HIGH CAP NO IF	- D .
					0 PLC ±- 1 PLC ±0 4[016]	SPEC	SWITCH, PUSHBUTTON, FLYING LEADS WITH HE SEALED, OFF-(ON) AND	AT SHRINK,	/
					2 PLC ±0.25[.010] - 3 PLC ±-	TION SPEC	SEALED, OFF-(ON) AND	ON - (OF F)	
				1	4 PLC ±- ANGLES ±5° -		SIZE CAGE CODE DRAWING NO	RESTRICTE	ED TO
				MATERIAL –	FINISH WEIGHT	-	A 2 0 0 7 7 9 C - 2329359		
				-	- CUSTO	MER DRAWING	scale 3:2	SHEET 3 OF REV	2
1471-9 (3/13)									

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