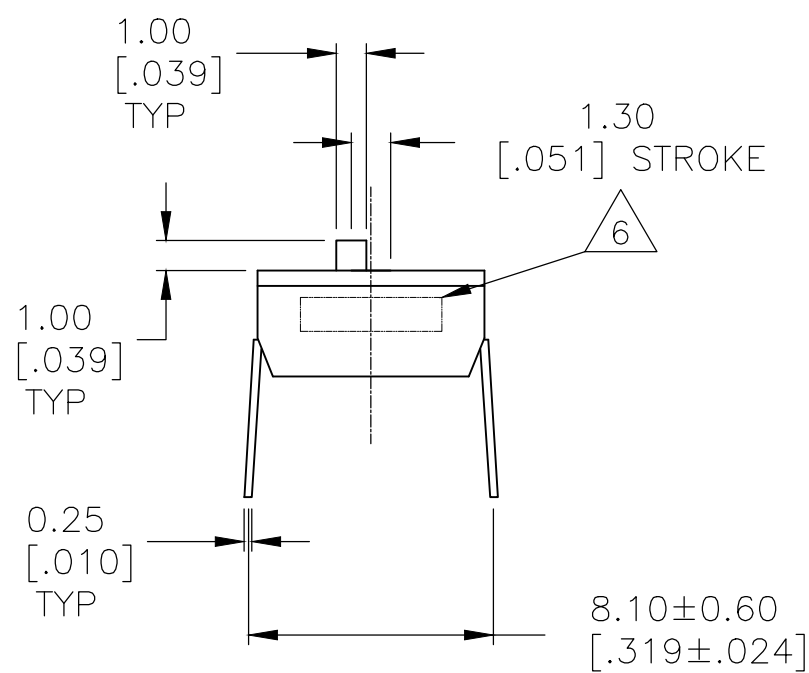




Specifications:

MATERIAL

BASE, PPS, UL94V-0, BLACK

COVER, PPS, UL94V-0, BLACK

ACTUATOR, PBT, UL94V-0, WHITE

FIXED CONTACT/TERMINAL, CU ALLOY-GOLD FLASH OVER NICKEL

MOVING CONTACT, CU ALLOY, PLATE-GOLD FLASH/NICKEL

ELECTRICAL

MAX CONTACT RATING SWITCHING, 100MILLIAMPS @ 24 VDC

MIN CONTACT RATING SWITCHING, .1MICROAMP @ 1 MILLIVOLT

MAX CONTACT NON-SWITCHING, 1AMP @ 5 VDC

INITIAL CONTACT RESISTANCE, 50 MILLIOHMS MAX.

CONTACT RESISTANCE (AFTER ENVIRONMENTAL TEST), 100 MILLIOHMS

CONTACT RESISTANCE (AFTER GAS TEST), 300 MILLIOHMS

INSULATION RESISTANCE, 1,000 MEGOHMS MIN. @ 100 VDC

DIELECTRIC STRENGTH, 500 VAC RMS @ SEA LEVEL

LIFE EXPECTANCY, 1,000 CYCLES

MECHANICAL

OPERATING FORCE, LESS THAN 800 GRAMS

CONTACT PRESSURE, 280,000 PSI

ENVIRONMENTAL

OPERATING TEMPERATURE, -30 TO +85 DEGREES C

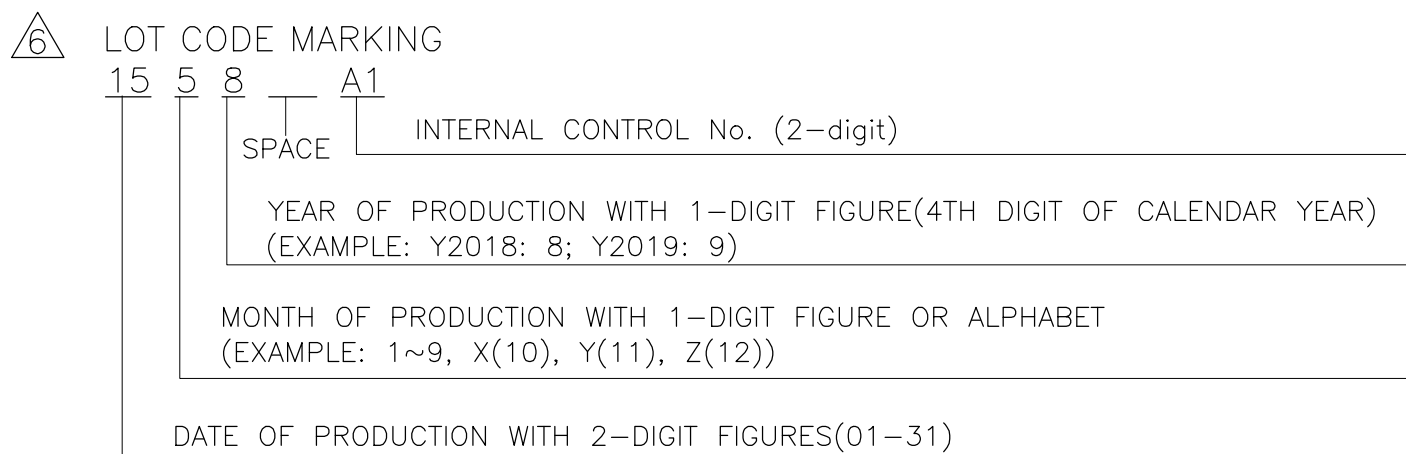
STORAGE TEMPERATURE, -45 TO +105 DEGREES C

CLEANING, AQUEOUS OR SOLVENT

SOLDER HEAT RESISTANCE, PER 109-202, COND B, SWITCH "OFF".

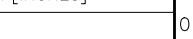
SOLDERABILITY PER JIS C 0050 & JIS 0053

1. SWITCHES TO BE RECEIVED IN THE "OFF" POSITION AND PACKAGED IN CLEAR TUBES TO ACCOMMODATE AUTO-INSERTION.
2. TOP SURFACE TO BE CLEARLY MARKED AS SHOWN
3. SWITCHES TO BE BLACK WITH WHITE ACTUATORS AND MARKINGS.
4. ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS)
5. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



 MARK ALCO PLUS FIRST 5 DIGITS PER T&B P/N.2
AND 3 POSITION SUPPLIED WITHOUT ALCO

5	OBSELETE	ADE07A04	19.71[.776]	15.24[.600]	7	1825360-7
		ADE10A04	27.38[1.078]	22.86[.900]	10	1825360-6
		ADE08A04	22.25[.876]	17.78[.700]	8	1825360-5
		ADE06A04	17.17[.676]	12.70[.500]	6	1825360-4
		ADE04A04	12.09[.476]	7.62[.300]	4	1825360-3
		ADE03A04	9.55[.376]	5.08[.200]	3	1825360-2
		ADE02A04	7.01[.276]	2.54[.100]	2	1825360-1
		T&B P/N	DIM L	Dim I	No. of Posn	Part Number

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.BINNER		18JUL05		 TE Connectivity Ltd.			
		CHK M. SARVER		15FEB05					
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. SARVER		15FEB05		NAME	
		0 PLC ± -		PRODUCT SPEC		DIP SWITCH, ADE THRU HOLE			
		1 PLC ± -		-					
		2 PLC ± 0.30[.012]		APPLICATION SPEC					
		3 PLC ± -		-		SIZE		CAGE CODE	
		4 PLC ± -		-		DRAWING NO		RESTRICTED TO	
MATERIAL		FINISH		WEIGHT		A2		00779	
				-		G		1825360	
				CUSTOMER DRAWING		SCALE		SHEET	
						4:1		1 of 1	
								REV B5	