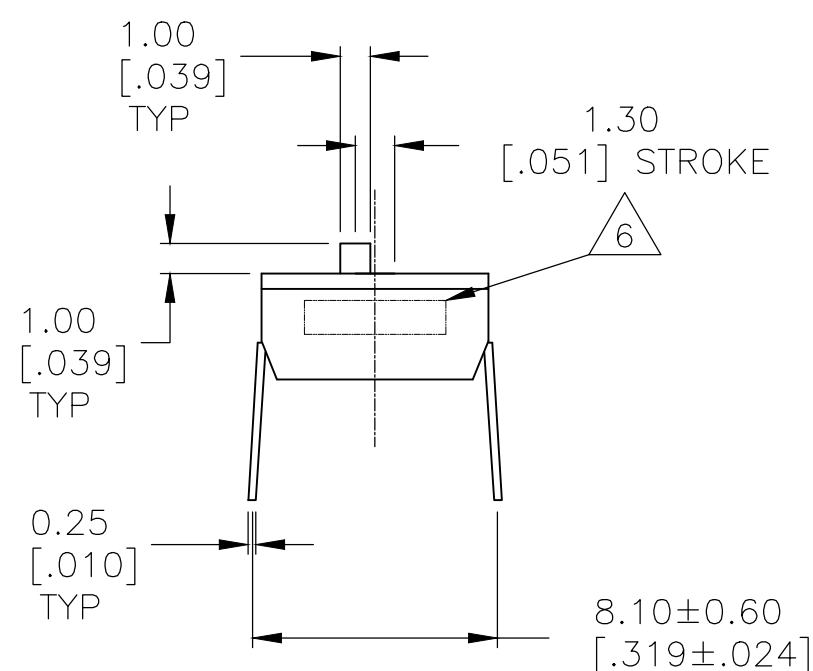
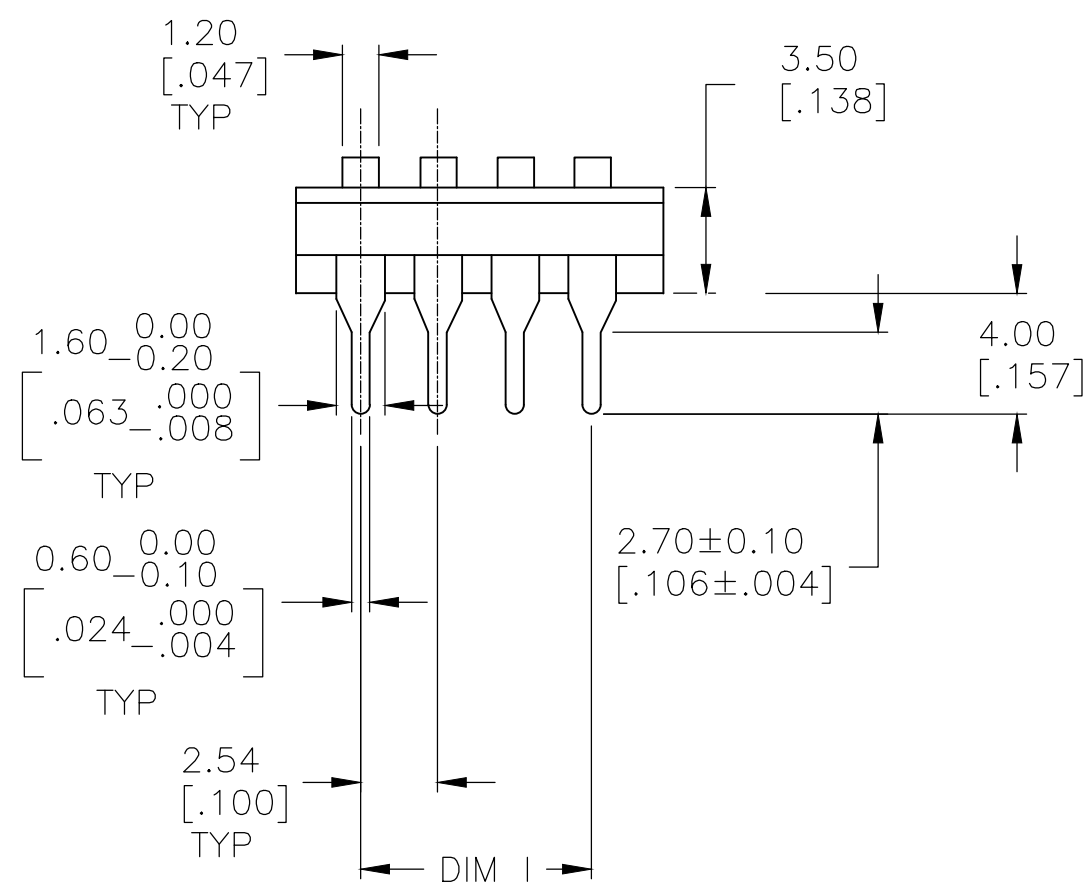
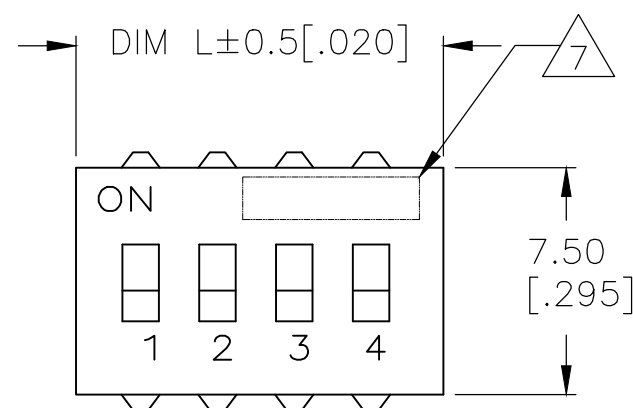
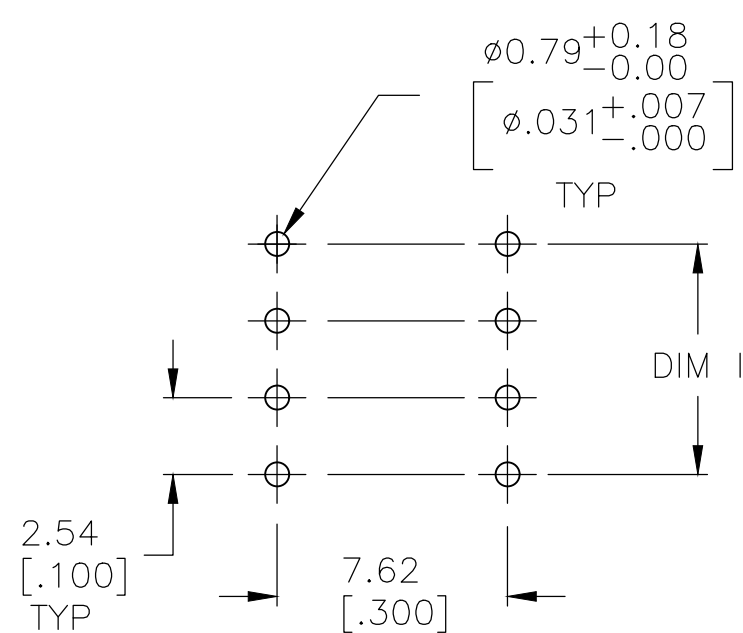


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B5	REVISED PER ECO-18-013690	24OCT2018	SR	PO



ADE




P.C. LAYOUT
INSERT MOUNT



△ LOT CODE MARKING

15	5	8	SPACE	A1
DATE OF PRODUCTION WITH 2-DIGIT FIGURES(01-31)		MONTH OF PRODUCTION WITH 1-DIGIT FIGURE OR ALPHABET (EXAMPLE: 1~9, X(10), Y(11), Z(12))	YEAR OF PRODUCTION WITH 1-DIGIT FIGURE(4TH DIGIT OF CALENDAR YEAR) (EXAMPLE: Y2018: 8; Y2019: 9)	INTERNAL CONTROL No. (2-digit)

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

- 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)
- ⚠️ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINIS

 OBSOLETE	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		NAME					
		0 PLC ± -		PRODUCT SPEC		DIP SWITCH, ADE THRU HOLE					
		1 PLC ± -		—							
		2 PLC ± 0.30[.012]		APPLICATION SPEC							
		3 PLC ± -		—							
4 PLC ± -		ANGLES ± ± -		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO			
MATERIAL		FINISH		WEIGHT		A2 00779		C-1825360	—		
—		—		—							
CUSTOMER DRAWING						SCALE	4:1	SHEET	1 of 1	REV	B5

Mouser Electronics

Authorized Distributor

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