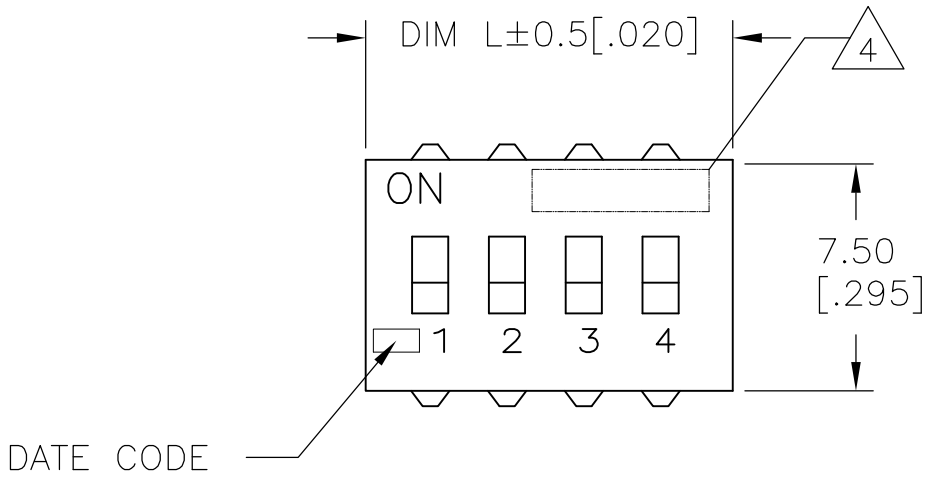
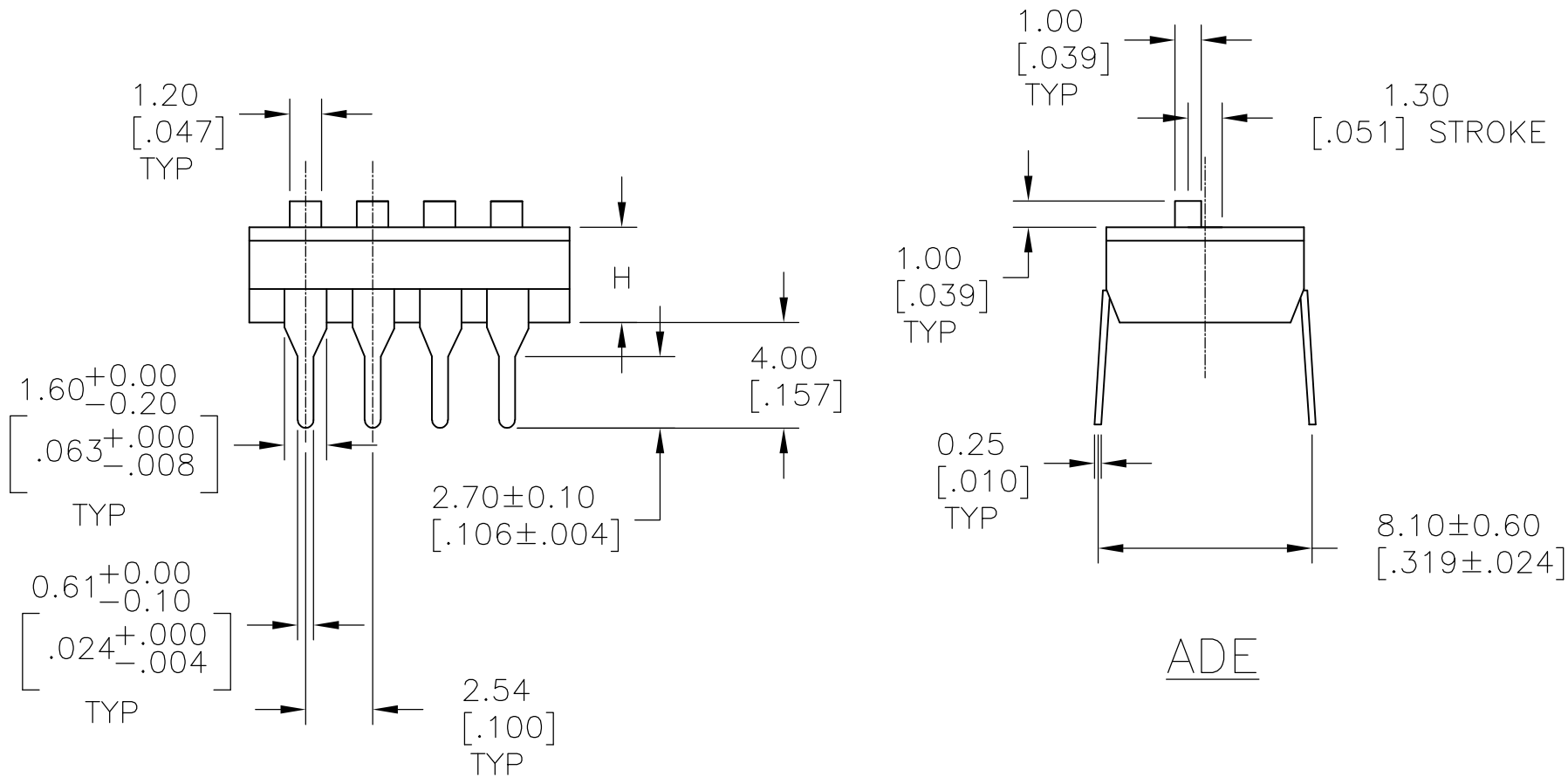


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			R	REVISED PER ECO-11-020754	17OCT11	KH	PO

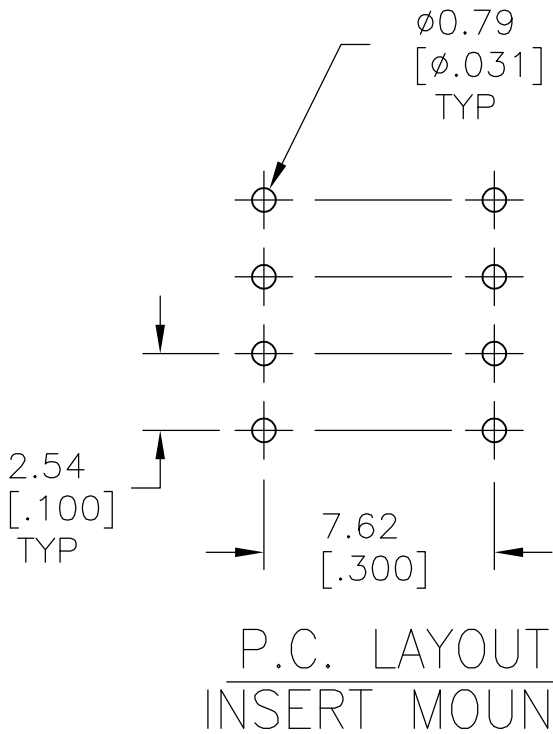
D



C



B



A

Specifications:
MATERIAL
BASE, PPS, UL94V-0, BLACK
COVER, PPS, UL94V-0, BLACK
ACTUATOR, PA6T, 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

- SWITCHES TO BE RECEIVED IN THE "OFF" POSITION AND PACKAGED IN CLEAR TUBES TO ACCOMMODATE AUTO-INSERTION.
- TOP SURFACE TO BE CLEARLY MARKED AS SHOWN
- SWITCHES TO BE BLACK WITH WHITE ACTUATORS AND MARKINGS.
- ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS)

ADE1204	3.61[.142]	32.51[1.280]	12	1-1825057-0
ADE1004	3.51[.138]	27.40[1.078]	10	1825057-9
ADE0904	3.51[.138]	24.84[.978]	9	1825057-8
ADE0804	3.51[.138]	22.30[.878]	8	1825057-7
ADE0704	3.51[.138]	19.80[.778]	7	1825057-6
ADE0604	3.51[.138]	17.22[.678]	6	1825057-5
ADE0504	3.51[.138]	14.70[.578]	5	1825057-4
ADE0404	3.51[.138]	12.14[.478]	4	1825057-3
ADE0304	3.51[.138]	9.60[.378]	3	1825057-2
ADE0204	3.51[.138]	7.06[.278]	2	1825057-1
T&B P/N	DIM H	DIM L	POSITION	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B.S.VISWESWARA	10FEB05	TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK M.SARVER	-			
		APVD M.SARVER	-	NAME DIP SWITCH, ADE THRU HOLE		
		PRODUCT SPEC	-			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	-	SIZE A2	CAGE CODE 00779	DRAWING NO C=1825057
MATERIAL -		WEIGHT -	-	RESTRICTED TO -	SCALE 4:1	SHEET 1 OF 1
FINISH -		CUSTOMER DRAWING		REV R		