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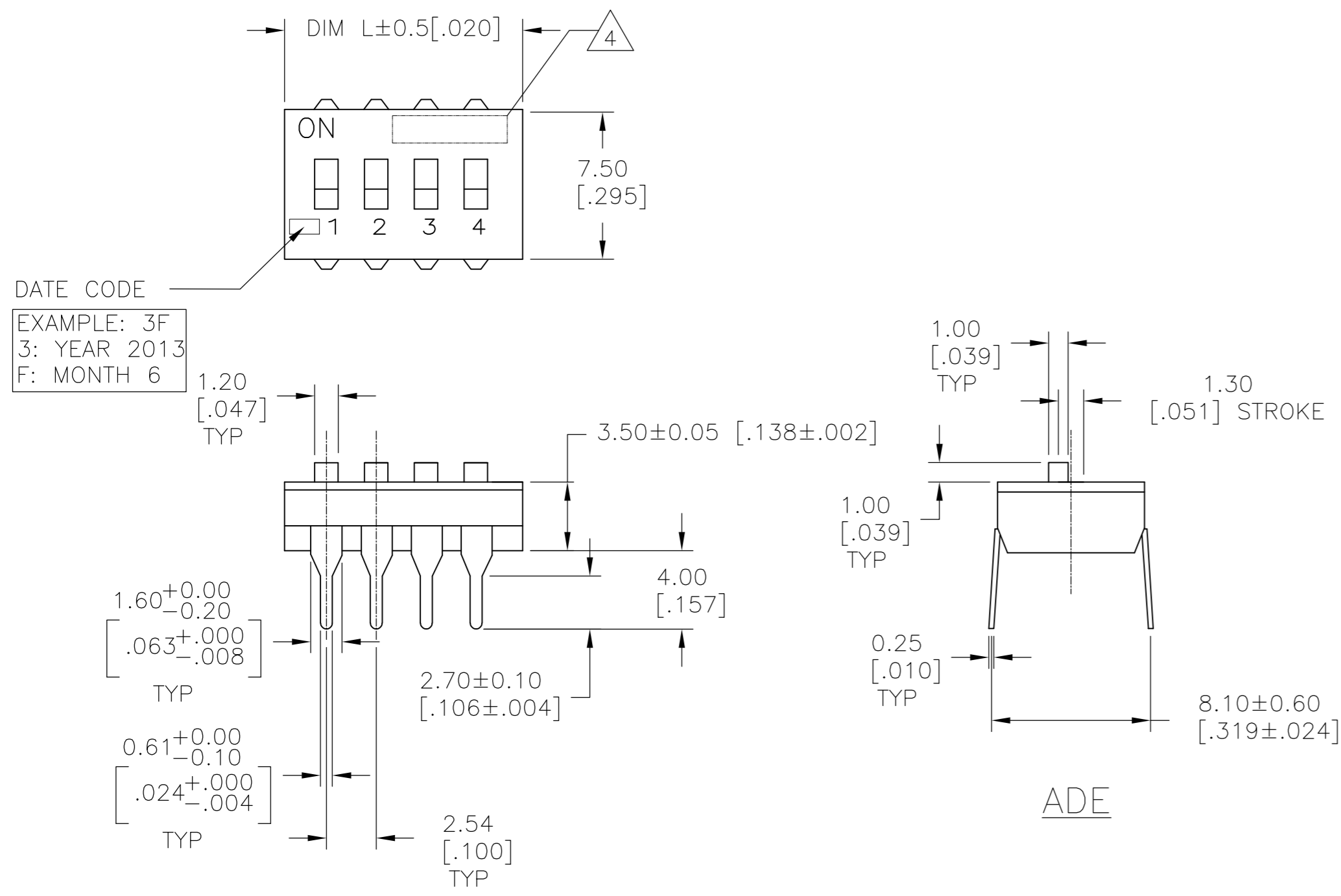
LOC		DIST		REVISIONS			
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		R1		REVISED PER ECO-13-005531	29MAR13	KH	HS

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

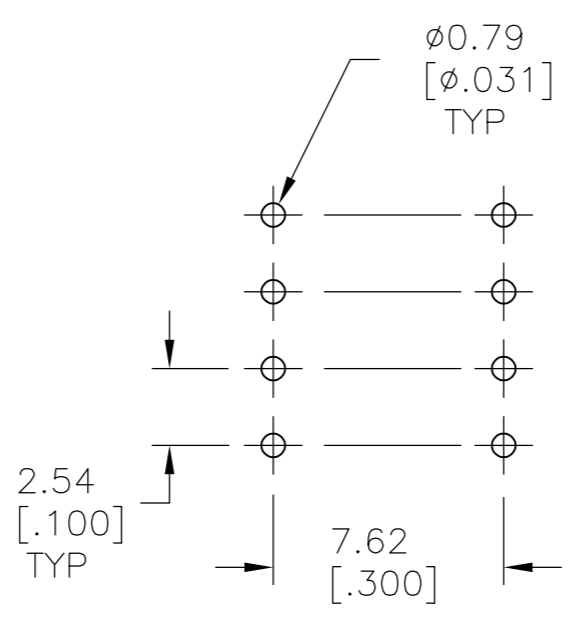
ELECTRICAL
 MAX CONTACT RATING SWITCHING, 100MILLIAMP @ 24 VDC
 MIN CONTACT RATING SWITCHING, .1MICROAMP @ 1 MILLIVOLT
 MAX CONTACT NON-SWITCHING, 1AMP @ 5 VDC
 INITIAL CONTACT RESISTANCE, 50 MILLIOHMS MAX.
 CONTACT RESISTANCE (AFTER ENVIRONMENTAL TEST), 100 MILLIOHMS
 CONTACT RESISTANCE (AFTER GAS TEST), 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



ADE



P.C. LAYOUT
 INSERT MOUNT

- 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.
- MARK ALCO PLUS FIRST 5 DIGITS PER T&B P/N COLUMN (E.G.: ALCO ADE12), ON 2 AND 3 POSITION SWITCH WITHOUT ALCO
- ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002 /95/EC OF 27JAN2003 (ROHS)

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	B.S.VISWESWARA	10FEB05	TE TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK	M.SARVER	-				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	M.SARVER	-	DIP SWITCH, ADE THRU HOLE			
0 PLC ± -		PRODUCT SPEC	-	-				
1 PLC ± -		APPLICATION SPEC	-	-	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
2 PLC ± -		WEIGHT	-	-	A2	00779	C=1825057	-
3 PLC ± .30 [.012]		CUSTOMER DRAWING		SCALE	4:1	SHEET	1 OF 1	REV
4 PLC ± -								R1
ANGLES ± -								
FINISH								

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[DTS26F21-41HE-LC](#) [DTS26F21-41AE](#) [DTS26F21-41PE-LC](#) [DTS26F21-11SE-3028-LC](#) [30DCB6](#) [1932144-1](#) [293545-4](#) [LVR125S](#)
[MS27466T25F4PB](#) [CKB-38-78010](#) [TR04AI-TINELLOCKRING](#) [1206SFF150F/63-2](#) [D38999/20JB35HA](#) [TE1500A2R2J](#) [DTS24F25-29PC-3028-LC](#) [D38999/20WC8BB](#) [DTS24F19-11SC-3028-LC](#) [D38999/24WG11HA](#) [D38999/24WG11HN](#) [MS27467T21F11H](#) [DJT16E21-11HA](#)
[MS27467T21F35J](#) [MS27467T21F11J](#) [MS27467T21F16H-LC](#) [MS27467T21F35H](#) [MS27467T21F41H-LC](#) [1206SFH150F/24-2](#) [RP330024](#)
[DJT16E21-11PA-LC](#) [DJT16E21-11HA-LC](#) [DJT16E21-11AA](#) [MS27467T21B11JA](#)