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REVISIONS

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

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
 CLIP, STAINLESS STEEL

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
 ENVIRONMENT TEMP IN THE APPLICATION WITHOUT SWITCHING MAX 105 DEGREES C
 CLEANING, AQUEOUS OR SOLVENT
 SOLDER HEAT RESISTANCE, PER 109-201, COND B, SWITCH "OFF".
 SOLDERABILITY PER JIS C 0050 & JIS C 0053

- SWITCHES TO BE RECEIVED IN THE "OFF" POSITION AND PACKAGED ON TAPE AND REEL, PACKAGED PER EIA-481.
- 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).

5 MODEL NUMBER ON THIS SURFACE.

6 LOT CODE MARKING

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

RECOMMENDED PAD LAYOUT
 SURFACE MOUNT
 SA

ADE04SATR04S	4	1977282-1
T&B P/N	POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	M.BINNER	14JAN08	 TE Connectivity Ltd.	
DIMENSIONS:		CHK	M.SARVER	14JAN08		
mm [INCHES]		APVD	M.SARVER	14JAN08		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC				
0 PLC	± -	APPLICATION SPEC			NAME	DIP SWITCH, ADE04SATR, SPECIAL
1 PLC	± -				SIZE	A2
2 PLC	± 0.30[.012]				CAGE CODE	00779
3 PLC	± -				DRAWING NO	C=1977282
4 PLC	± -				RESTRICTED TO	-
ANGLES	± -				SCALE	4:1
MATERIAL	FINISH	WEIGHT			SHEET	1 OF 1
SEE SPECS	-	-			REV	C
CUSTOMER DRAWING						

1471-9 (1/15)

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单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)