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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

NOTES:

1. OPERATING CHARACTERISTICS ARE FOR OPERATION IN THE A DIRECTION ↓
2. PACKAGING:
SWITCHES ARE BULK PACKAGED IN BAGS, 100 SWITCHES PER BAG, 10 BAGS PER BOX.
3. COMPLIANCE:
THE CURRENT STATEMENT OF COMPLIANCE IS AVAILABLE AT TE.COM.
4. MATERIAL AND FINISH:
LEVER: STAINLESS STEEL
BUTTON: THERMOPLASTIC, WHITE
COVER: THERMOPLASTIC, BLACK
SPRING PLATE: COPPER ALLOY
MOVING PLATE: COPPER ALLOY
CONTACTS: SILVER ALLOY
RIVET: ALUMINUM
TERMINAL: BRASS, SILVER PLATED
BASE: THERMOPLASTIC, BLACK
5. SPECIFICATIONS:
CURRENT RATING: SEE TABLE
CONTACT RESISTANCE: 50mΩ MAXIMUM INITIAL AT FREE POSITION AND TOTAL TRAVEL POSITION
INSULATION RESISTANCE: 100MΩ MINIMUM @ 500 V DC FOR 1 MINUTE, INITIAL.
DIELECTRIC WITHSTANDING VOLTAGE, BETWEEN TERMINALS OF THE SAME POLARITY: 1000 V AC, 50 TO 60 HZ FOR 1 MINUTE
DIELECTRIC WITHSTANDING VOLTAGE, BETWEEN EACH TERMINAL AND GROUND: 1500 V AC, 50 TO 60 HZ FOR 1 MINUTE
DIELECTRIC WITHSTANDING VOLTAGE, BETWEEN EACH TERMINAL AND NON-CURRENT CARRYING METAL PART: 1500 V AC, 50 TO 60 HZ FOR 1 MINUTE
6. SOLDER PROCESS:
MANUAL SOLDERING: 350°C, 3 SECONDS MAXIMUM, 30 TO 40 WATTS. PREVENT SOLDER AND FLUX CONTACTING THE SWITCH BODY.
DO NOT OPERATE THE SWITCH DURING THE FIRST MINUTE AFTER SOLDERING.
WAVE SOLDERING: 260°C, 5 SECONDS MAXIMUM. PREVENT SOLDER AND FLUX CONTACTING THE SWITCH BODY.
DO NOT OPERATE THE SWITCH DURING THE FIRST MINUTE AFTER SOLDERING.

△7 DATE CODE :

①②③④

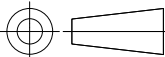
①	DAY	01 TO 31
②	MONTH	1 TO 9,X,Y,Z (X=10,Y=11,Z=12)
③	YEAR	00 TO 99
④	OTHER	N/A

8. CERTIFICATION:



SILVER	SPDT	10,000,000 CYCLES, MINIMUM	100,000 CYCLES, MINIMUM	-40 TO +85°C/85% RELATIVE HUMIDITY MAXIMUM	-40 TO +105°C/60% RELATIVE HUMIDITY MAXIMUM	0.8 MAXIMUM	1.20 MINIMUM	12.5±0.8	16.0 MAXIMUM	0.06N MINIMUM	0.49N MAXIMUM	5A, 125VAC 3A, 250VAC 3A, 30VDC	MOMENTARY	SOLDER	SAJ25YXUL1147SDTSEQ	2351456-1
CONTACT FINISH	CONTACT FORM	MECHANICAL LIFE	ELECTRICAL LIFE	STORAGE TEMPERATURE RANGE/HUMIDITY RANGE	OPERATING TEMPERATURE RANGE/HUMIDITY RANGE	MOVEMENT DIFFERENTIAL	OVERTRAVEL	OPERATING POSITION	FREE POSITION	RELEASE FORCE	OPERATING FORCE	RATING, RESISTIVE LOAD	CONTACT CONFIGURATION	TERMINAL TYPE	TE SMART PART NUMBER	PART NUMBER

PRELIMINARY

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN 10MAY2019 GANESH CM		 TE Connectivity Ltd.							
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.4 3 PLC ± - 4 PLC ± - ANGLES ± -		CHK 10MAY2019 ALEXANDER SHARPE		NAME SWITCH, SUBMINIATURE SNAP ACTION, UPWARD FORMED HINGED LEVER, SOLDER TERMINAL -							
				APVD 10MAY2019 ALEXANDER SHARPE									
				PRODUCT SPEC -									
				APPLICATION SPEC -									
				WEIGHT -									
MATERIAL -		FINISH -		SIZE A3		CAGE CODE 00779		DRAWING NO C-2351456		RESTRICTED TO -			
CUSTOMER DRAWING								SCALE NTS		SHEET 2 of 2		REV 2	