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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:
- COVER: THERMOPLASTIC, BLACK
BASE: THERMOPLASTIC, BLACK
BUTTON: THERMOPLASTIC, BLACK
CONTACTS: SILVER ALLOY, SILVER PLATED
TERMINAL: BRASS, SILVER PLATED
SPRING PLATE: COPPER ALLOY
SEALING CAP: RUBBER, BLACK
SEALING GASKETS: RUBBER, 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, 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
- INGRESS PROTECTION: IP67


 CERTIFICATION: **CA**US

7 DATE CODE: ① ②

①	MONTH	1 TO 9,X,Y,Z (X=10, Y=11, Z=12)
②	YEAR	0 TO 9,(EX:7=2017)

SILVER	SPDT	1,000,000 CYCLES, MINIMUM	50,000 CYCLES, MINIMUM	-40 TO +85°C/85% RELATIVE HUMIDITY MAXIMUM	-25 TO +85°C/60% RELATIVE HUMIDITY MAXIMUM	0.15 MAXIMUM	0.4 MINIMUM	0.6 MAXIMUM	8.4±0.3	20 gf MINIMUM	183 gf MAXIMUM	2A, 30VDC 2A, 250VAC	MOMENTARY	QUICK-CONNECT, #110	SAJSX2XPP0180SDTFBQ	2351465-1
CONTACT FINISH	CONTACT FORM	MECHANICAL LIFE	ELECTRICAL LIFE	STORAGE TEMPERATURE RANGE/HUMIDITY RANGE	OPERATING TEMPERATURE RANGE/HUMIDITY RANGE	MOVEMENT DIFFERENTIAL	OVERTRAVEL	PRETRAVEL	OPERATING POSITION	RELEASE FORCE	OPERATING FORCE	CONTACT RATING,	CONTACT CONFIGURATION	TERMINAL TYPE	TE SMART PART NUMBER	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
mm			
	0 PLC	±	—
	1 PLC	±	0.4
	2 PLC	±	0.4
	3 PLC	±	—
	4 PLC	±	—
	ANGLES		±

MATERIAL	FINISH
—	—

DWN	13MAY2019
GANESH C M	
CHK	13MAY2019
ALEXANDER SHARPE	
APVD	13MAY2019
ALEXANDER SHARPE	
PRODUCT SPEC	
—	
APPLICATION SPEC	
—	
WEIGHT	
CUSTOMER DRAWING	



TE Connectivity Ltd.

9	NAME	SWITCH, SUBMINIATURE SLD SNAP ACTION, PIN PLUNGER, QUICK-CONNECT TERMINALS
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SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
A3	00779	C=2351465	—		
		SCALE	NTS	SHEET	2 OF 2
				REV	1

PRELIMINARY