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			- ,						, F	REVISIONS		
	C COPYRIGHT - TE Connectivity Ltd.	RIGHTS RESERVED.					P	LTR		DESCRIPTION	DATE	DWN APVD
	NOTES:							- SEE	SHEET 1		_	
D	1. OPERATING CHARACTERISTICS ARE FOR	OPERATION IN THE	A DIRECTION					/	DATE CO	ODE: 1 2		
	2. PACKAGING: SWITCHES ARE BULK PACKAGED IN BA	GS, 500 SWITCHES	PER BAG, 2 BAGS	S PER BOX.				_			7,Z (X=10,Y=11,Z=12)	
	 COMPLIANCE: THE CURRENT STATEMENT OF COMPLIA 	NCE IS AVAILABLE A	AT TE.COM.						2 Y	EAR 0709(E)	X: 7=2017)	
	4. MATERIAL AND FINISH: LEVER: STAINLESS STEEL BUTTON: THERMOPLASTIC, WHITE COVER: THERMOPLASTIC, BLACK BASE: THERMOPLASTIC, BLACK SPRING PLATE: COPPER ALLOY CONTACT: SILVER ALLOY, SILVER PLATE TERMINAL: BRASS, SILVER PLATED	D							8. CERTIFIC.	ation: cal	US	
С	5. SPECIFICATIONS: CURRENT RATING: SEE TABLE CONTACT RESISTANCE: 100mΩ MAXIM INSULATION RESISTANCE: 100MΩ MINI DIELECTRIC WITHSTANDING VOLTAGE, BE DIELECTRIC WITHSTANDING VOLTAGE, BE DIELECTRIC WITHSTANDING VOLTAGE, BE 1500 V AC, 50 TO 60 Hz FOR 1 MIN	MUM @ 500 V DC TWEEN TERMINALS TWEEN EACH TERMI TWEEN EACH TERMI	FOR 1 MINUTE, IN OF THE SAME POL	IITIAL. LARITY: 600 V	AC, 50 TO	60 Hz FOR Hz FOR 1 M PART:	1 MINUTE NUTE					
	6. SOLDER PROCESS: MANUAL SOLDERING: 350°C, 3 SECOND DD NOT OPERATE THE SWITCH DURI WAVE SOLDERING: 260°C, 5 SECONDS DD NOT OPERATE THE SWITCH DURI	NG THE FIRST MIN MAXIMUM. PREVENT	IUTE AFTER SOLD Solder and flu	ERING. UX CONTACTING			e switch e	BODY.				
	SPST, NORMALLY OPEN								7 4 105 140		SAJ13XXBLON88SNOPTQ	2351447-6
В	SPSI, NORMALLY CYCLES, CYCLES,	010113, 010113,							3 A, 125 VAC, 1.5 A, 250		SAJ13XXBLON88SNCPTQ	2351447-5
	SPDT MINIMUM MINIMUM	-40 TO +85°C/85%	-25 TO +75°C/60%		0.55	44.6	0 02N	0.05::	VAC		SAJ13XXBLON88SDTPTQ	2351447-4
	SILVER SPST, NORMALLY OPEN	RELATIVE HUMÍDITY	RELATIVE HUMIDITY	0.50 MAXIMUM	0.55 MINIMUM	9.6±0.8 11.8 MAXIN		0.25N MAXIMUM		MOMENTARY	SAJ101XBL0N74SN0PTQ	2351447-3
	1,000,000 30,000	MAXIMUM	MAXIMUM						0.1 A, 30 VDC			
									,		SAJ101XBL0N74SNCPTQ	
	CLOSED MINIMUM MINIMUM											2351447-2
	SPDT MINIMUM MINIMUM										SAJ101XBL0N74SDTPTQ	
	MINIMON MINIMON	RANGE/HUMIDITY	OPERATING TEMPERATURE RANGE/HUMIDITY RANGE	MOVEMENT DIFFERENTIAL	OVERTRAVEL	OPERATING FRE POSITION POSIT		OPERATING FORCE	RATING RESISTIVE LOAD	CONTACT CONFIGURATION	SAJ101XBLON74SDTPTQ TE SMART PART NUMBER	2351447-2
	SPDT MINIMOM MINIMOM SPDT CONTACT FORM MECHANICAL ELECTRICA	L TEMPERATURE	TEMPERATURE	DIFFERENTIAL	OVERTRAVEL	OPERATING FRE POSITION POSITION LLED DOCUMENT.		FORCE 09MAY20	LOAD	CONFIGURATION	TE SMART PART NUMBER	2351447-2 2351447-1 PART NUMBER
	SPDT MINIMOM MINIMOM SPDT CONTACT FORM MECHANICAL ELECTRICA	TEMPERATURE RANGE/HUMIDITY	TEMPERATURE RANGE/HUMIDITY	DIFFERENTIAL THIS DRAWING	OVERTRAVEL SIS A CONTRO	POSITION POSIT	ION FORCE	FORCE 09MAY20 09MAY20	LOAD		TE SMART PART	2351447-2 2351447-1 PART NUMBER
	SPDT MINIMOM MINIMOM SPDT CONTACT FORM MECHANICAL ELECTRICA	TEMPERATURE RANGE/HUMIDITY	TEMPERATURE RANGE/HUMIDITY	DIFFERENTIAL	OVERTRAVEL SIS A CONTROS	POSITION POSIT	DWN GANESH (FORCE 09MAY20 09MAY20 09MAY20 R SHARPE 09MAY20	D19 NAME	CONFIGURATION	TE SMART PART NUMBER TE Connectivity L	2351447-2 2351447-1 PART NUMBER
	SPDT MINIMOM MINIMOM SPDT CONTACT FORM MECHANICAL ELECTRICA	TEMPERATURE RANGE/HUMIDITY	TEMPERATURE RANGE/HUMIDITY	THIS DRAWING DIMENSIONS:	OVERTRAVEL IS A CONTROL TO OTH	POSITION POSITION LLED DOCUMENT. OLERANCES UNLESS HERWISE SPECIFIED: ± -	DWN GANESH (CHK ALEXANDE	FORCE 09MAY20 09MAY20 09MAY20 R SHARPE 09MAY20	D19 NAME	CONFIGURATION TE CH, ULTRA SU	TE SMART PART NUMBER TE Connectivity L	2351447-2 2351447-1 PART NUMBER
	SPDT MINIMOM MINIMOM SPDT CONTACT FORM MECHANICAL ELECTRICA	TEMPERATURE RANGE/HUMIDITY	TEMPERATURE RANGE/HUMIDITY	THIS DRAWING DIMENSIONS:	OVERTRAVEL IS A CONTRO TO OTH O PLC 1 PLC 2 PLC	POSITION POSITION LLED DOCUMENT. OLERANCES UNLESS HERWISE SPECIFIED: ± - ± - ± - ± 0.4	DWN GANESH (CHK ALEXANDE APVD ALEXANDE PRODUCT SPEC	FORCE 09MAY20 M 09MAY20 R SHARPE 09MAY20 R SHARPE	D19 NAME	CONFIGURATION TE CH, ULTRA SU	TE SMART PART NUMBER TE Connectivity L	2351447-2 2351447-1 PART NUMBER
	SPDT CONTACT CONTACT FORM MECHANICAL LIFE LIFE MINIMOM MINIMOM MINIMOM	L TEMPERATURE RANGE/HUMIDITY RANGE	TEMPERATURE RANGE/HUMIDITY RANGE	THIS DRAWING DIMENSIONS: mm	OVERTRAVEL IS A CONTRO OPLC 1 PLC 2 PLC 3 PLC 4 PLC	POSITION POSITION LLED DOCUMENT. OLERANCES UNLESS HERWISE SPECIFIED: ± - ± - ± 0.4 ± - ± - ± - ± -	DWN GANESH (CHK ALEXANDE APVD ALEXANDE	FORCE 09MAY20 M 09MAY20 R SHARPE 09MAY20 R SHARPE	D19 D19 NAME SWIT(CONFIGURATION TE CH, ULTRA SU	TE SMART PART NUMBER TE Connectivity L	2351447-2 2351447-1 PART NUMBER
	SPDT CONTACT CONTACT FORM MECHANICAL LIFE LIFE MINIMOM MINIMOM MINIMOM	L TEMPERATURE RANGE/HUMIDITY RANGE	TEMPERATURE RANGE/HUMIDITY RANGE	THIS DRAWING DIMENSIONS: mm	OVERTRAVEL IS A CONTROL OPLC 1 PLC 2 PLC 3 PLC	POSITION POSITION LLED DOCUMENT. OLERANCES UNLESS HERWISE SPECIFIED: ± - ± - ± 0.4 ± - ± - ± - ± 1.4	DWN GANESH CHK ALEXANDE APVD ALEXANDE PRODUCT SPEC APPLICATION SE	FORCE 09MAY20 M 09MAY20 R SHARPE 09MAY20 R SHARPE	D19 D19 NAME SWITC	COMPIGURATION TE CH, ULTRA SU FORMED LEY CODE DRAWING NO	TE SMART PART NUMBER TE Connectivity L JBMINIATURE SNAP AC VER, PCB TERMINAL —	2351447-2 2351447-1 PART NUMBER
A	SPDT CONTACT CONTACT FORM MECHANICAL LIFE LIFE MINIMOM MINIMOM MINIMOM	TEMPERATURE RANGE/HUMIDITY	TEMPERATURE RANGE/HUMIDITY RANGE	THIS DRAWING DIMENSIONS: mm	OVERTRAVEL IS A CONTROL TO OTH O PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES	POSITION POSITION LLED DOCUMENT. OLERANCES UNLESS HERWISE SPECIFIED: ± - ± - ± 0.4 ± - ± - ± - ± 1.4	DWN GANESH CHK ALEXANDE APVD ALEXANDE PRODUCT SPEC APPLICATION SI WEIGHT	FORCE 09MAY20 C M 09MAY20 CR SHARPE 09MAY20 CR SHARPE	D19 D19 NAME SWIT(CONFIGURATION TE CH, ULTRA SU FORMED LEY CODE DRAWING NO 79 C-235	TE SMART PART NUMBER TE Connectivity L JBMINIATURE SNAP AC VER, PCB TERMINAL —	2351447-2 2351447-1 PART NUMBER CTION, RESTRICTED TO —