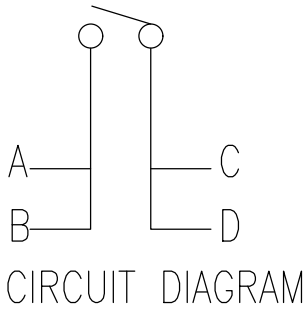
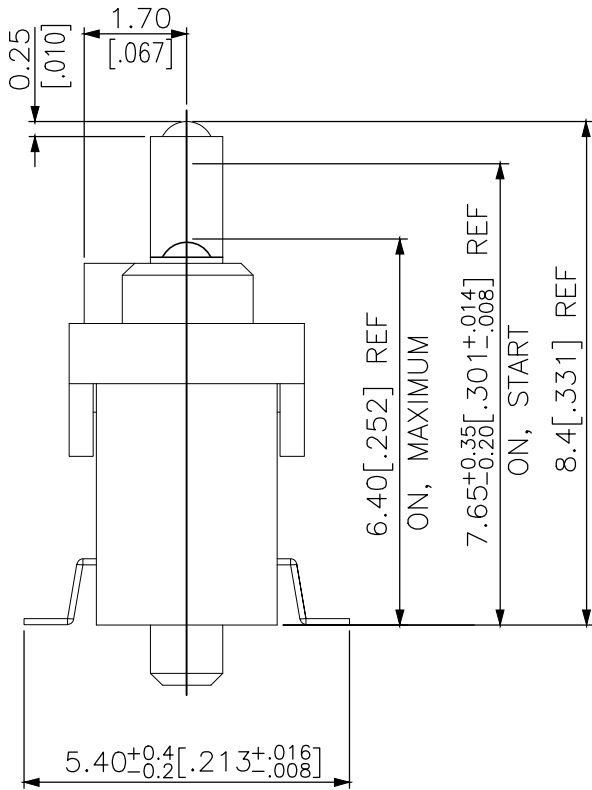
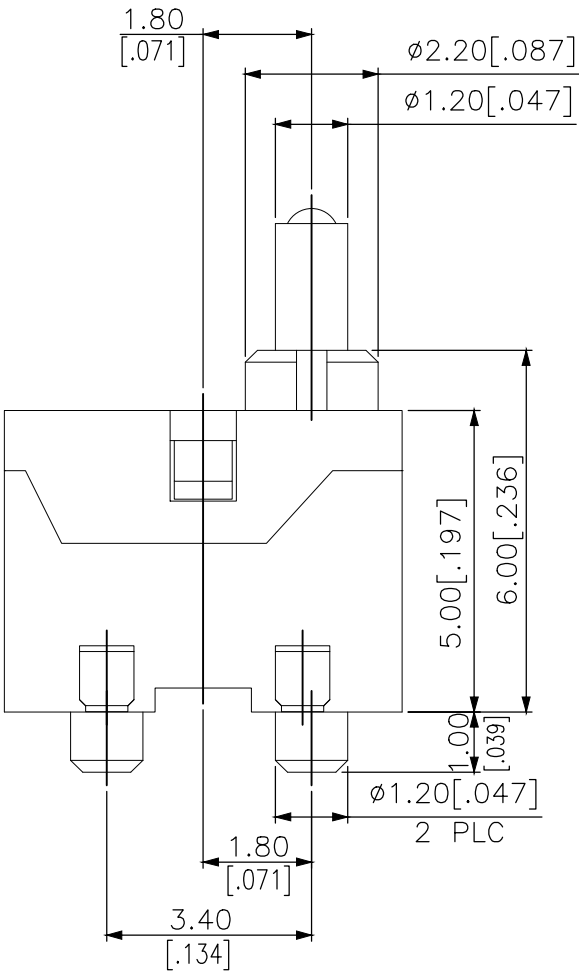
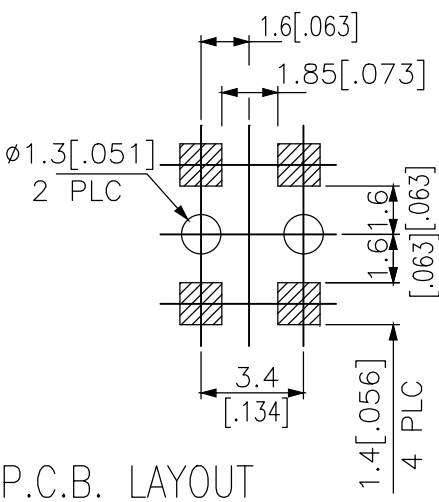
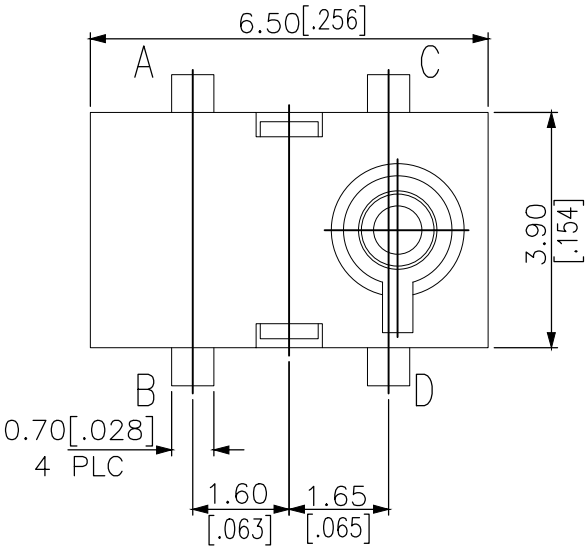
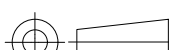


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	ECR-18-012767	14AUG2018	DHC	AS

2331400-1 AND 2331400-2
AS SHOWN



500/REEL	2331400-2
50/TUBE	2331400-1
QTY PER REEL/TUBE	TE PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GANESH C M 03MAY2018	TE Connectivity Ltd.				
		CHK ALEXANDER SHARPE 03MAY2018					
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD ALEXANDER SHARPE 03MAY2018	NAME SWITCH, DETECTOR, JVL SERIES, 6.5X3.9mm, VERTICAL, SMT, POSTS, 8.4mm —				
	0 PLC ± — 1 PLC ± — 2 PLC ± 0.20 [.008] 3 PLC ± — 4 PLC ± — ANGLES ± —	PRODUCT SPEC —					
MATERIAL —	FINISH —	APPLICATION SPEC —	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO —	
		WEIGHT	A3	00779	C=2331400		
CUSTOMER DRAWING					SCALE NTS	SHEET 1 OF 3	REV A

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

NOTES:

1. MATERIALS

ACTUATOR: THERMOPLASTIC, UL 94V-0, BLACK
BASE: THERMOPLASTIC, UL 94V-0, BLACK
COVER: THERMOPLASTIC, UL 94V-0, BLACK
TERMINAL: COPPER ALLOY, SILVER PLATE
CONTACT: STAINLESS STEEL, SILVER CLAD

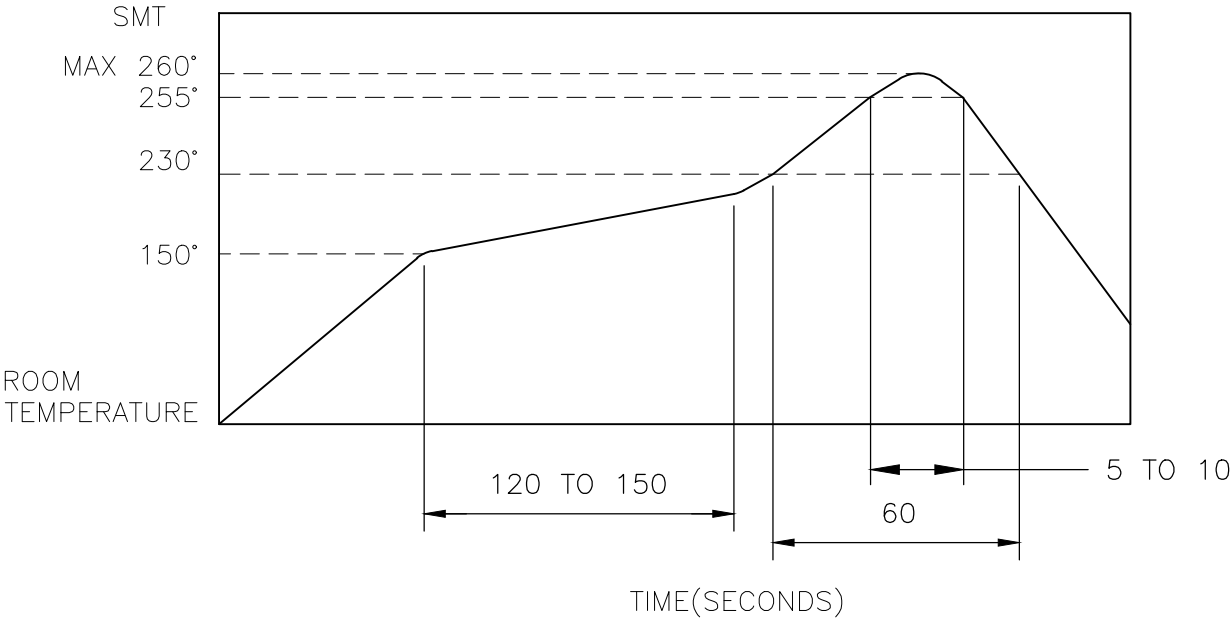
2. COMPLIANCE:

ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU
DIRECTIVE 2002/95/EC OF 27JAN2003(RoHS)

3. SPECIFICATIONS:

RATING: 5mA 5V DC
CONTACT RESISTANCE: 500mΩ MAXIMUM(INITIAL)
INSULATION RESISTANCE: 100MΩ MINIMUM AT 250 V DC
DIELECTRIC STRENGTH: 250 V AC, 1 MINUTE
OPERATING LIFE: 50,000 CYCLES WITH LOAD
TOTAL TRAVEL: 2.0 [.079]
ACTUATION FORCE: 35gf MAXIMUM
OPERATING TEMPERATURE: -20°C TO 70° C
STORAGE TEMPERATURE: -30°C TO 80° C

4. SOLDER CONDITIONS:



THE CONDITION MENTIONED ABOVE IS THE TEMPERATURE ON THE CU FOIL OF THE
PCB SURFACE. THERE ARE CASES WHERE THE BOARD'S TEMPERATURE GREATLY DIFFERS
FROM THE SWITCH'S SURFACE. DO NOT ALLOW SWITCH'S SURFACE TEMPERATURE TO
EXCEED 260°C

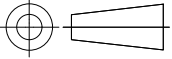
MANUAL SOLDERING

SOLDERING TEMPERATURE	MAX.350°C.
CONTINUOUS SOLDERING TIME	MAX. 5 SECONDS.

PRECAUTIONS IN HANDLING

1. CARE SHOULD BE EXERCISED SO THAT FLUX FROM THE UPPER PART OF THE
PRINTED CIRCUIT BOARD DOES NOT ADHERE TO THE SWITCH.

JJLV0UG840NOPPRTR	2331400-2
JJLV0UG840NOPPRTB	2331400-1
SMART PART NUMBER	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GANESH C M 03MAY2018	 TE Connectivity Ltd.			
		CHK ALEXANDER SHARPE 03MAY2018				
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD ALEXANDER SHARPE 03MAY2018	NAME SWITCH, DETECTOR, JYL SERIES, 6.5X3.9mm, VERTICAL, SMT, POSTS, 8.4mm			
	0 PLC ± - 1 PLC ± - 2 PLC ± 0.20 [.008] 3 PLC ± - 4 PLC ± - ANGLES ± -	PRODUCT SPEC —	—			
		APPLICATION SPEC —	SIZE A3	CAGE CODE 00779	DRAWING NO C-2331400	RESTRICTED TO —
MATERIAL —	FINISH —	WEIGHT	CUSTOMER DRAWING			
			SCALE NTS	SHEET 2 OF 3	REV A	

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

PACKAGING:

2331400-1 : 50 SWITCHES PER TUBE

2331400-2 : 500 SWITCHES PER REEL

THE DIMENSION OF TUBE, CARRIER TAPE, COVER TAPE AND REEL

