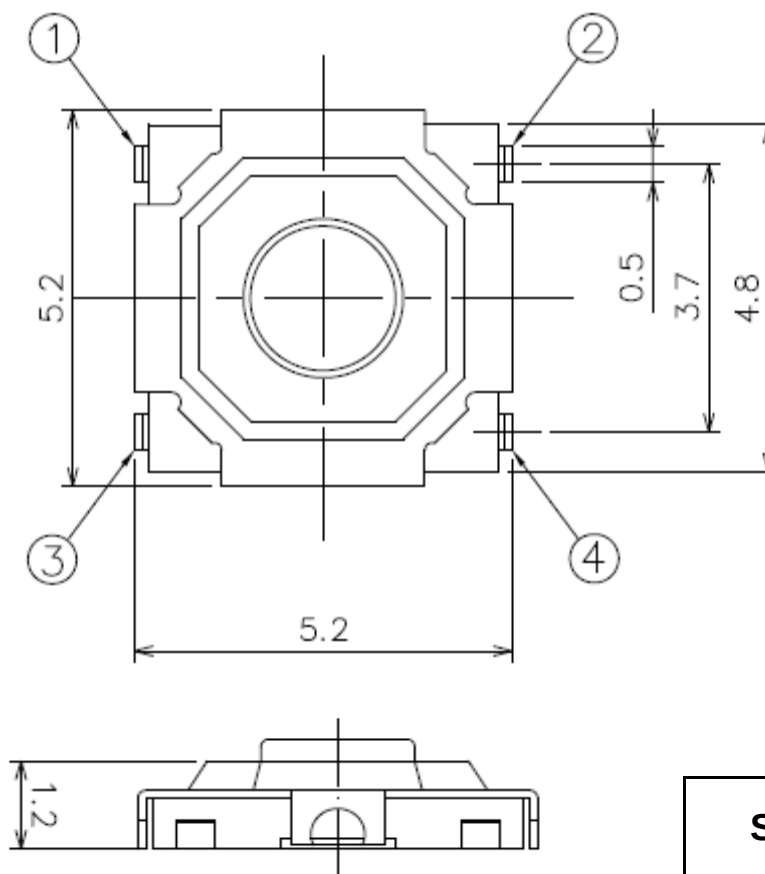
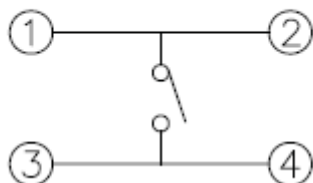


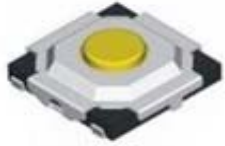
**SPECIFICATION:**

Voltage Rating:	12VDC
Current Rating:	50mA
Mechanical Life:	look ordering code
Contact Resistance:	100m Ω max. (initial)
Insulation Resistance:	100M Ω min. 500VDC
Dielectric Strength:	250VAC/1min.
Operating Temperature:	-20°C ~ +70°C
Storage Temperature:	-30°C ~ +80°C
Operating Force:	look ordering code
Travel:	0,25mm $\pm$ 0,1mm

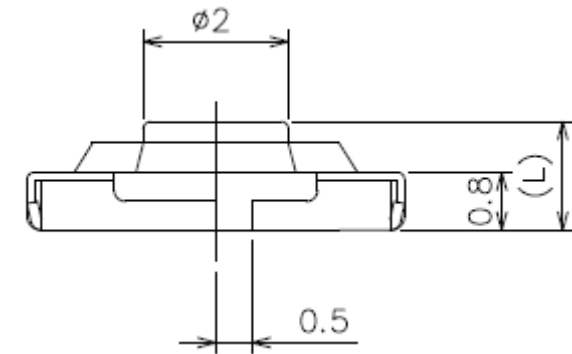
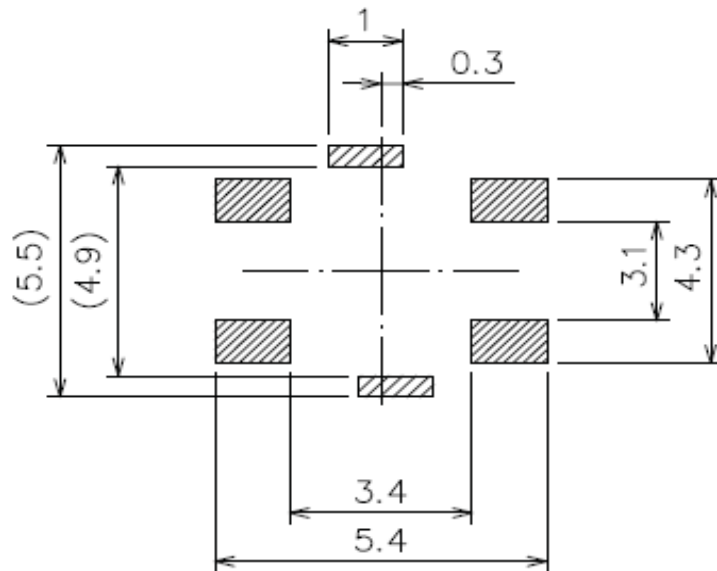
DrawingCircuit Diagram**SMT Tact Switch**Part No.: **Q12157**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	12.05.2019
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	



P.C.B Mounting
pattern Dimension



SMT Tact Switch

Part No.: **Q12157**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	12.05.2019
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4	

EDCON-COMPONENTS



Ordering Informations

Serie	Total Height	Special function	Operating Force	Polarisation Peg	Electrical life	Special function	ROHS	Packing		
Q12157	017	N	181	N	104	N	R	TR		

017 = 1,7mm	N = No special function	181 = 180gr	N = without Peg	104 = 100.000 Cycles	N = No special function	N = Non ROHS	TR = Tape/Reel Packing
043 = 4,3mm		251 = 250gr				R = ROHS conform	TU = Tube Packing
015 = 1,5mm							BU = Bulk Ware
016 = 1,6mm							
023 = 2,3mm							
030 = 3,0mm							

SMT Tact Switch

Part No.: **Q12157**

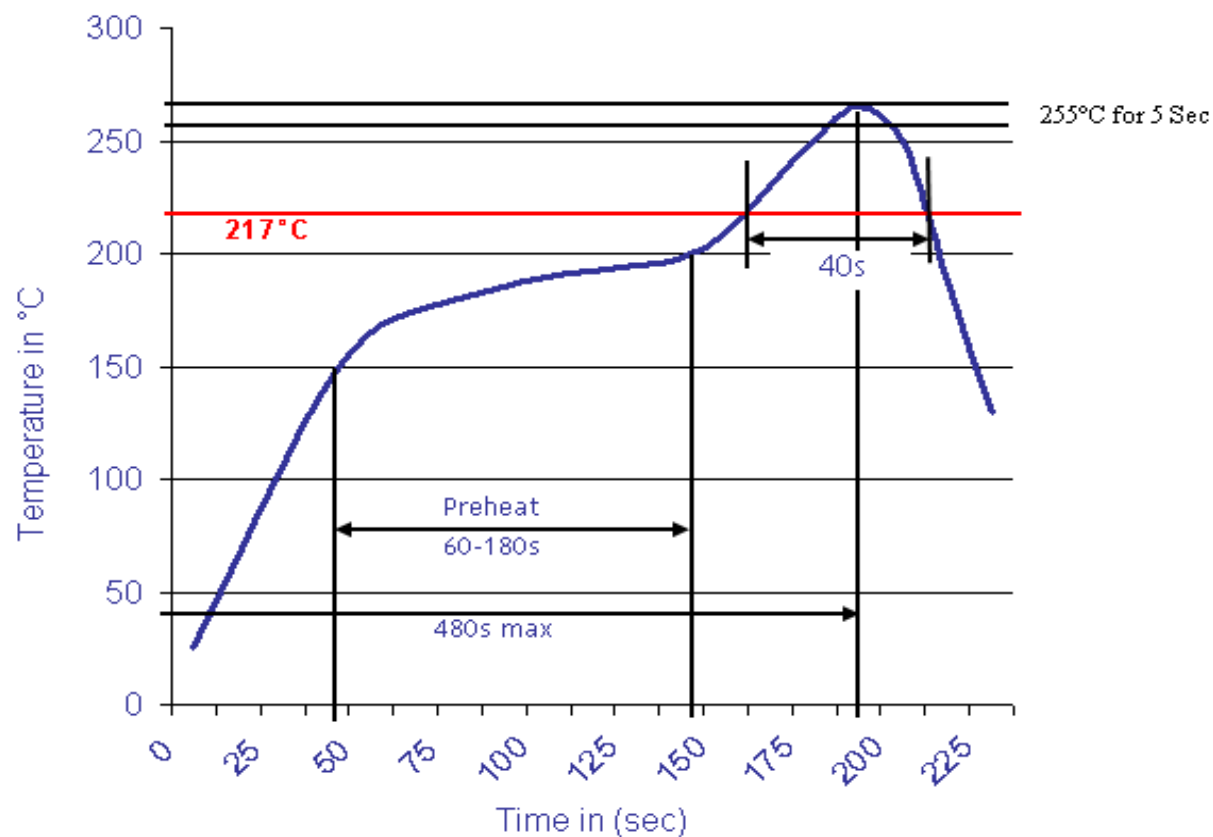
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	12.05.2019
APPD:	Schumi			FINISH	Jamy		Sheet No.	3 from 4	



Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)



SMT Tact Switch

Part No.: **Q12157**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	12.05.2019
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	