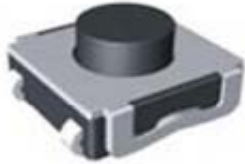


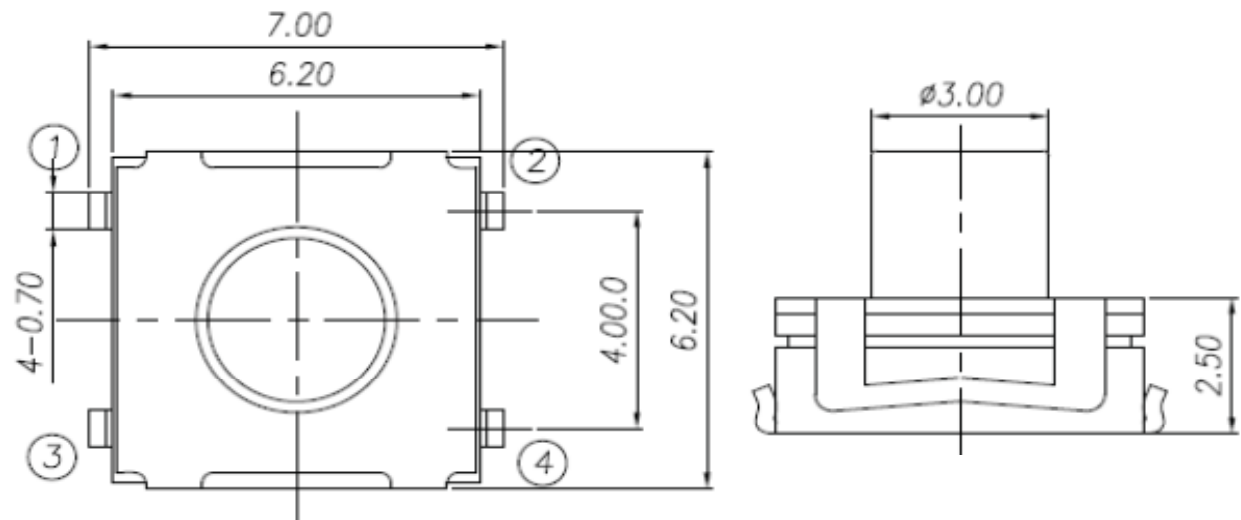
EDCON-COMPONENTS



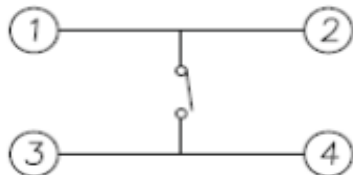
SPECIFICATION:

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 $\pm$ 50gr.
Travel:	0,3mm $\pm$ 0,1mm

Drawing



Circuit Diagram

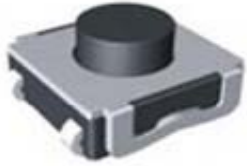


SMT Tact Switch

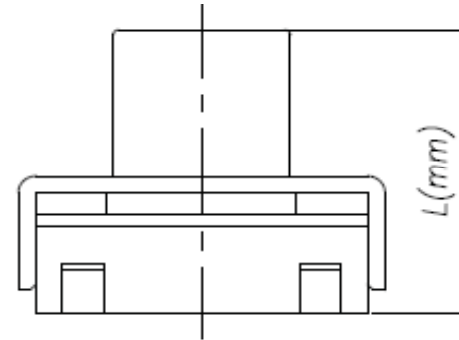
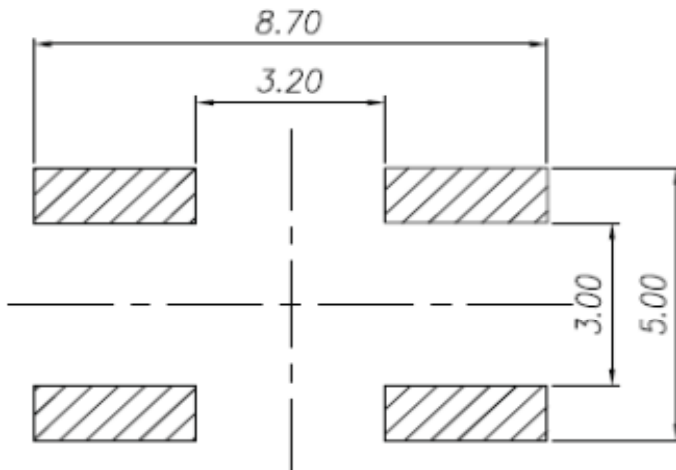
Part No.: **Q12049**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	30.01.2020
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	



P.C.B Mounting
pattern Dimension



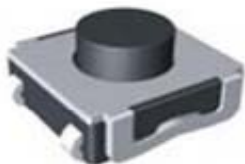
SMT Tact Switch

Part No.: **Q12049**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	30.01.2020
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		
Q12049	035	N	131	N	803	N	R	TR		

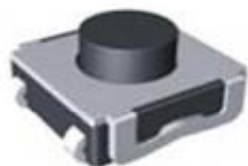
035 = 3,5mm	N = No Special function	161 = 160gr	N = without Peg	803 = 80.000 Cycles 160 / 200gr	N = No Special function	N = Non ROHS	TR = Tape/Reel Packing
040 = 4,7mm		201 = 200gr				R = ROHS conform	TU = Tube Packing
052 = 5,2mm		301 = 300gr		503 = 50.000 Cycles 300gr			BU = Bulk Ware
056 = 5,6mm							

SMT Tact Switch

Part No.: **Q12049**

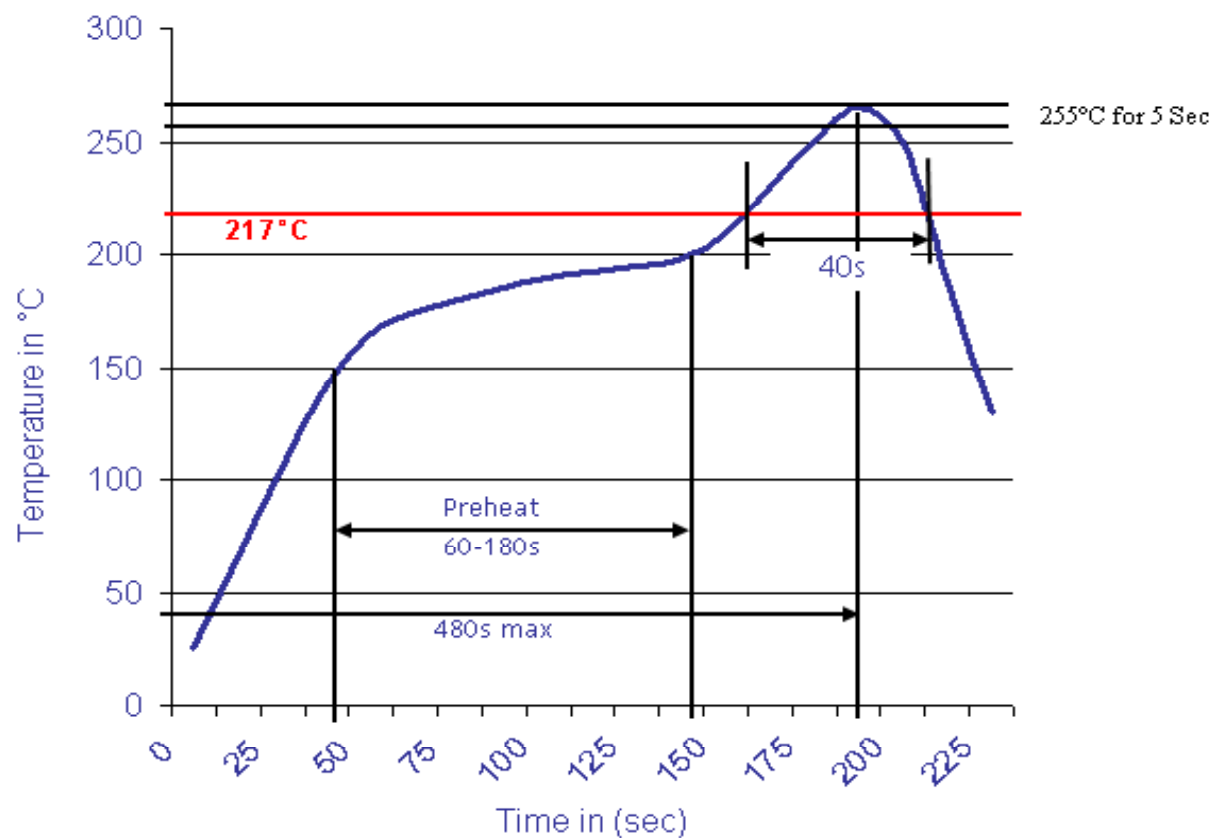
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	30.01.2020
APPD:	Schumi			FINISH	Jamy		Sheet No.	3 from 4	



Soldering Profile Curve

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



SMT Tact Switch

Part No.: **Q12049**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	30.01.2020
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	