

EDCON-COMPONENTS

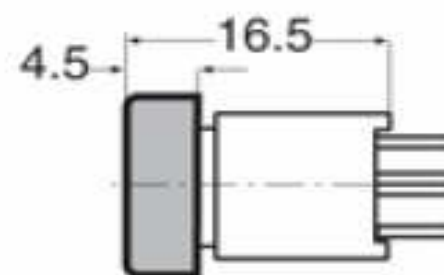
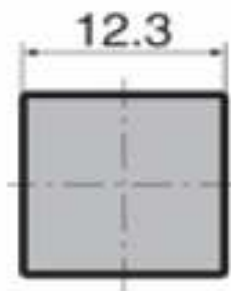


SPECIFICATION:

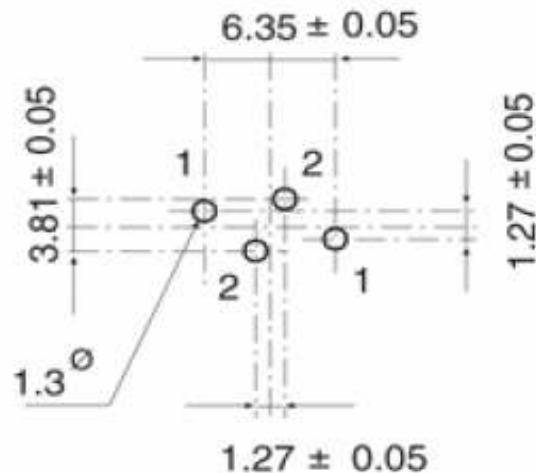
Current Rating:	35VDC / 20mA
Insulator Resistance:	100 Mega Ω min.
Contact Resistance:	25 m Ω max.
Operating Travel:	0,70 / (- 0,2mm)
Operating Temperature:	.-10°C to +60°C
Lifetime:	look order code
Operating Force:	look order code
Base Material	PBT
Button Material	PC
Contact	Silver Plated Brass
Function	Momentary
Solvent Washing	Non-Washable
Capacitance:	<0,9pf
Operating Force:	1,2 (+0,3 / -0,2) N

4 Pin Configuration can be used as jumper leads to facilitate PCB layout

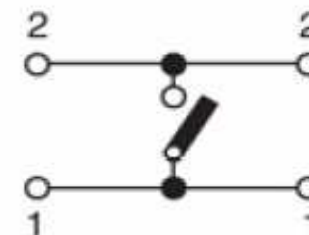
Drawing



PCB Layout



Circuit Diagram



Soft Touch Positive Tactile Switch

Part No.: **Q11077**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	16.09.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 3

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Ordering Informations

Serie	Color of Switch	Operating Force	Function	Electrical life	Function	ROHS	Packing		
Q11077	RD	121	N	254	N	R	BU100		
	BK= Black	121 = 120gr	N= No function	254= 250000 cycles by 120gr. O-Force	N= No function	N= non ROHS	BU= Bulk Ware 100PCS		
	WH= White					R= ROHS conform			
	DG= Dark Gray								
	YE= Yellow								
	GN= Green								
	BL= Blue								
	LG= Light Gray								
	OR= Orange								
	RD= Red								

Soft Touch Positive Tactile Switch

Part No.: **Q11077**

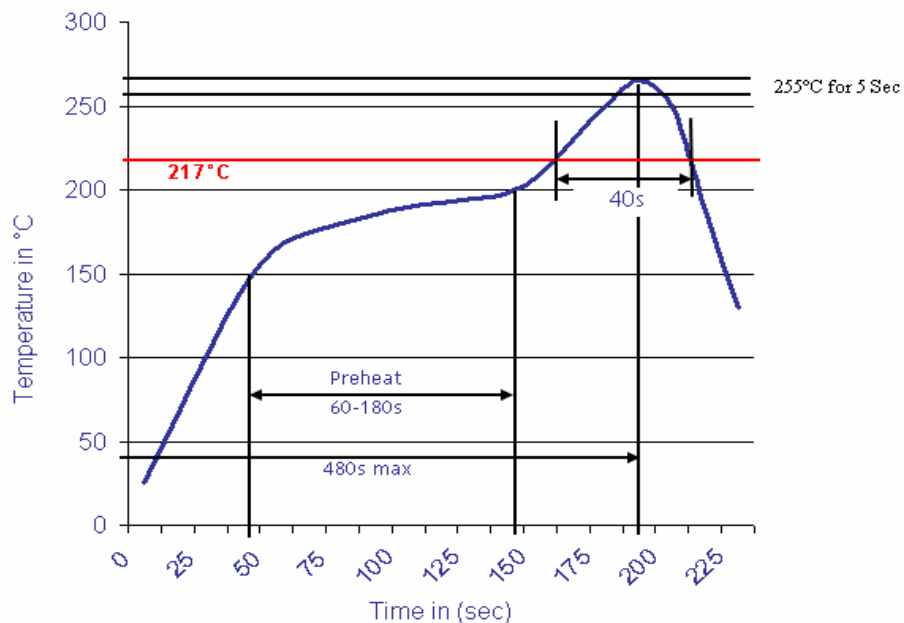
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Soldering Profile for Lead Free Soldering

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



Soft Touch Positive Tactile Switch

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