

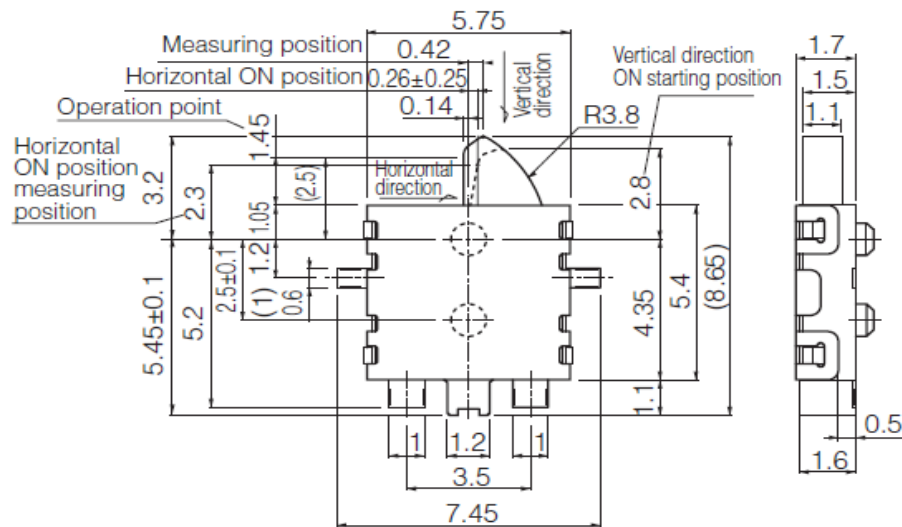
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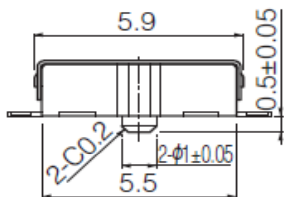
SPECIFICATION:

Circuit	SPST
Function:	Momentary
Current Rating:	50mA
Voltage Rating:	12 VDC
Dielectric withstanding Volt	250VAC for 1 minute
Full Travel	3,2mm (2,15mm)
Insulation resistance:	300M Ω min.
Operating Force:	390nm max.
Total travel:	0,25mm +/- 0,1mm
Operating lifetime:	50000 cycles min.
Operating Temperature:	.-10°C ~ +70°C
Storage Temperature:	.-30°C ~ +85°C
Material:	
Contact Material:	Brass
Contact Plating:	silver or tin plated
Contact resistance:	100m Ω max.
Body:	Nylon 66 UL rated 94V-2
Frame:	Nylon 66 UL rated 94V-2

Drawing / Dimension (mm)



Illuminated: No
 Illuminated colors: look order code



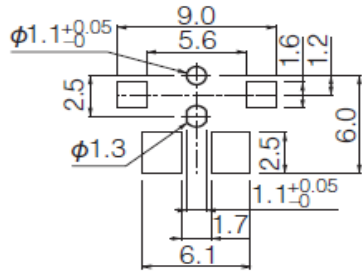
Tolerances unless otherwise specified (mm)				
x	x.x	x.xx	x.xxx	Angle
±	±	±	±	±3°
DRW:	Jason	CHKD	Wilson	MATL:
APPD:	Schumi		FINISH	Jamy
			DATE	17.03.2021
			Sheet No.	1 from 4

SMD Detector SWITCH	
Part No.:	Q22064
Customer:	

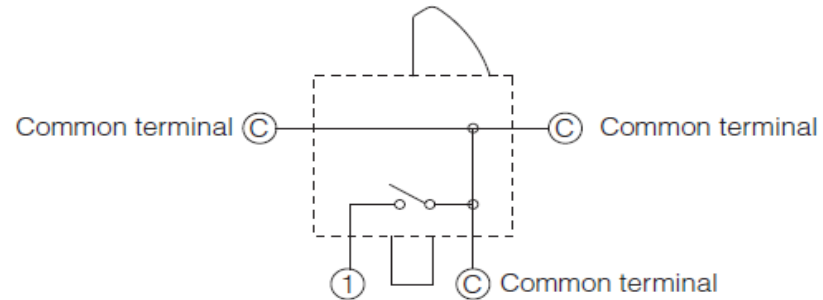
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P.C.B Layout (mm)



Circuit



SMD Detector SWITCH

Part No.: **Q22064**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	17.03.2021
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4	

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email: info@edcon-components.com

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Ordering Informations

Serie	Knob Type	Knob Height	Circuit	Solder Pin Length	Special function E	Special function F	Special function G	ROHS	Packing
Q22064	A0	B0	C0	D0	E0	F0	G0	R	BU

A0= No function	B0= No function	C0= No function	D0= No function	E0= No function	F0= No function	G0= No function	R= ROHS conform	BU= Bulk Ware
							N= Non ROHS	TY= Tray Packing
								TR102 = Tape/Reel
								IV= Individual Packing

SMD Detector SWITCH	
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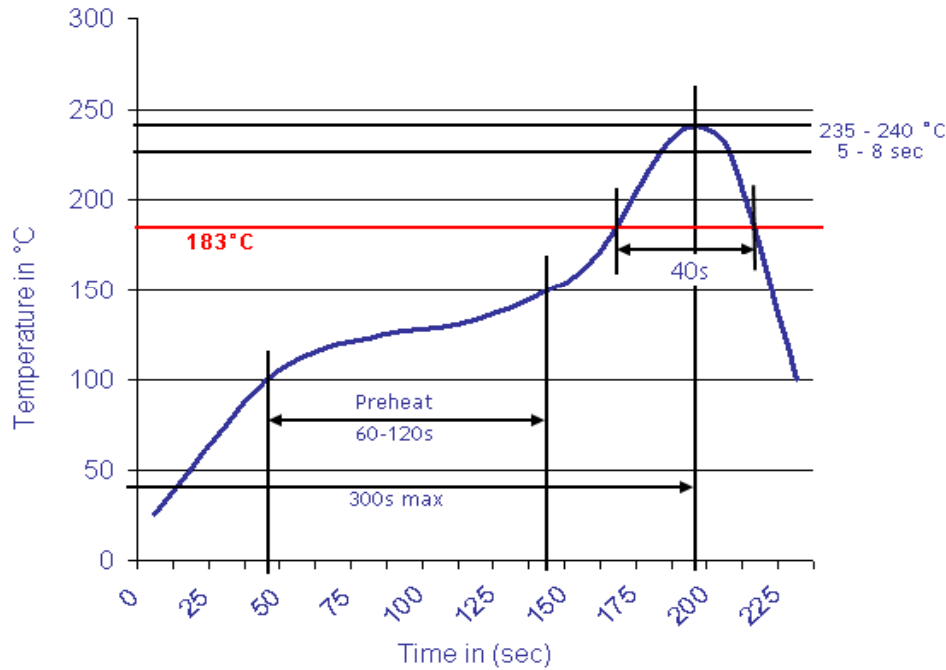
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	17.03.2021
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4



Soldering Profile for Lead Free Soldering

Soldering Profile for Reflow Soldering

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



SMD Detector SWITCH

Part No.: **Q22064**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	17.03.2021
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	

Customer: