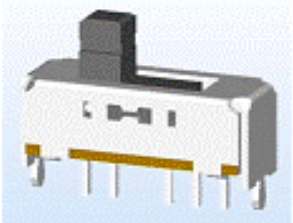


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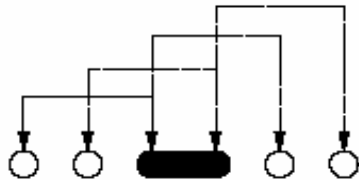
SPECIFICATION:

Current Rating: 0,5 Ampere
 DC- Voltage: 50 VDC
 Dielectric Withstanding: AC 500V
 Operating Temperature: -40°C to +105°C
 Function: 1P4T
 Timing: Non-Shorting / Shorting
 Contact Resistance: 30m Ω max.
 Insulation Resistance: 100M Ω min at 500VDC
 Life Test: 10000 cycles

Knop Type

Material of Switch

Board: 1 Phenolic Resin (Nature)
 Contact Clip: 1 PBS Strip (Nature)
 Frame: 1 Iron Strip (Ni plated)
 Terminal: 3 Brass Strip (Ag Plated)
 Knob: 1 POM (Black)



Circuit

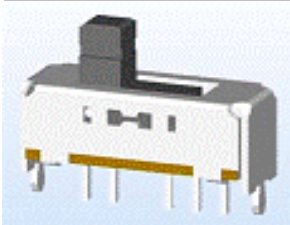
THT Slide-Switch

Part No.: **Q13164**

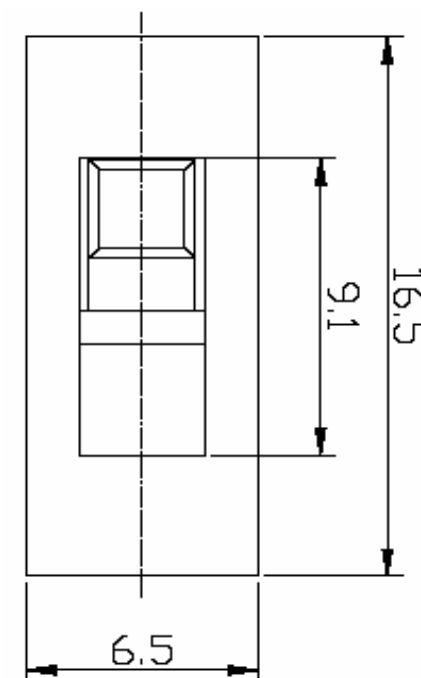
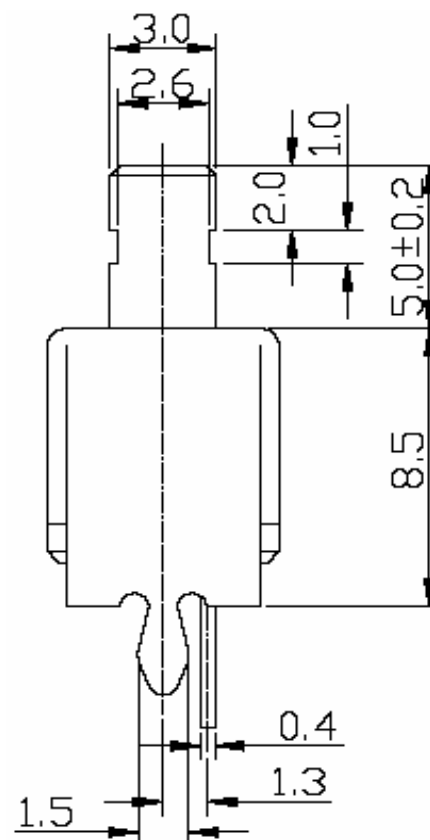
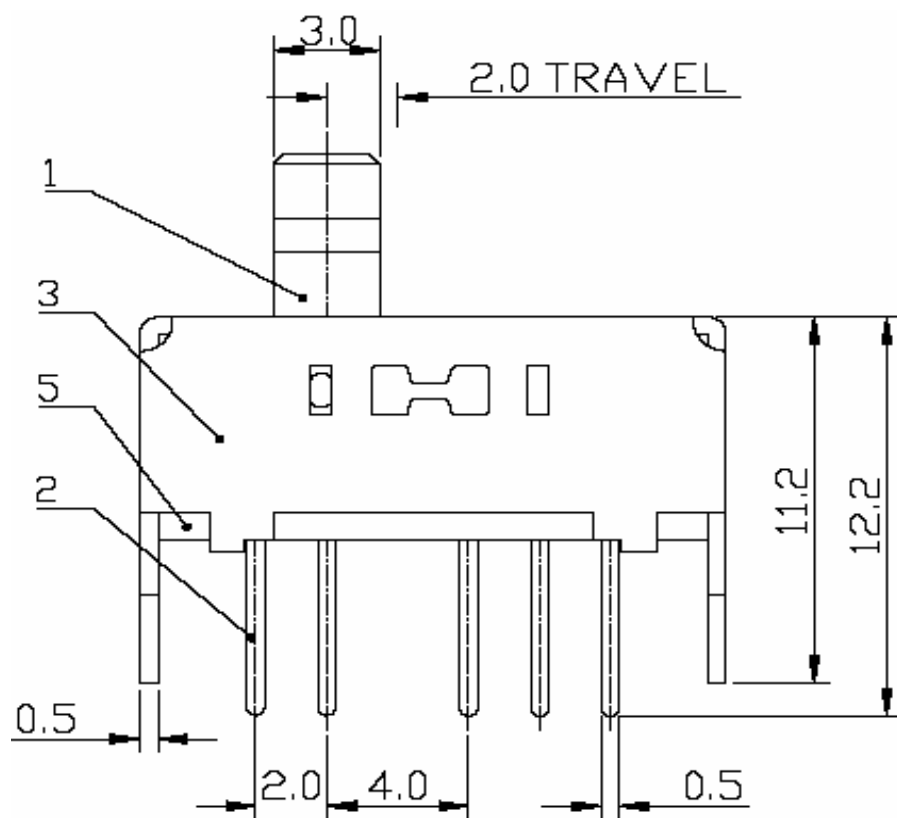
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	23.06.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

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Drawing



THT Slide-Switch

Part No.: **Q13164**

Customer:

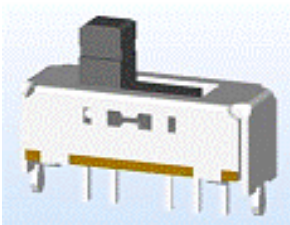
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	23.06.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4	

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Ordering Informations

Serie	Knob Type	Knob Length	Circuit	Special function A	Special function B	ROHS	Packing			
Q13164	N	02	N	N	N	R	BU			

N= No function	02= Length 2,0mm	N= Non Shorting	N= No function	N= No function	R= ROHS Conform	BU= BULK-WARE
	L= 2 ~ 15mm	S= Shorting			N= NON ROHS Conform	IV= Individual Package

THT Slide-Switch

Part No.: **Q13164**

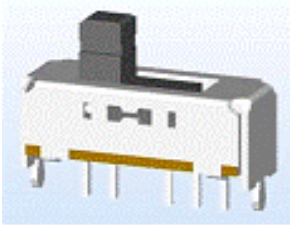
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	23.06.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

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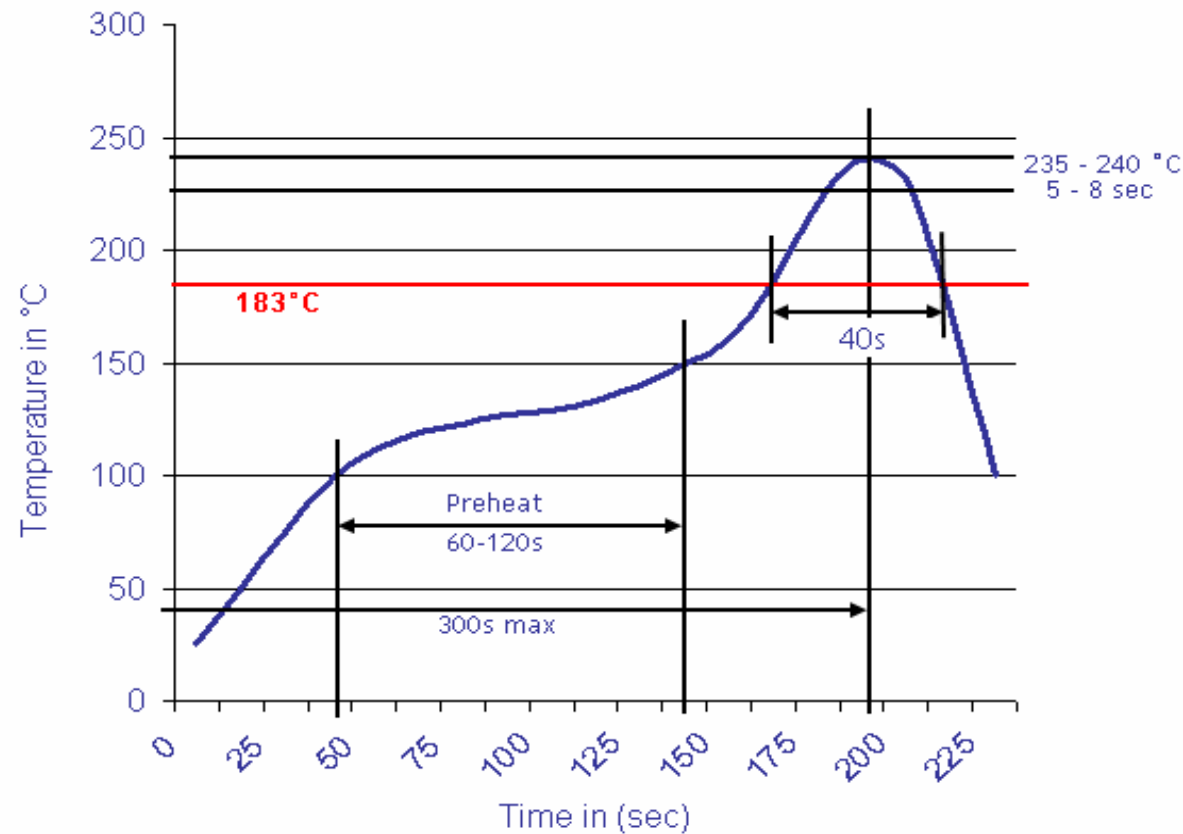
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Soldering Profile Curve

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



THT Slide-Switch

Part No.: **Q13164**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	23.06.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	