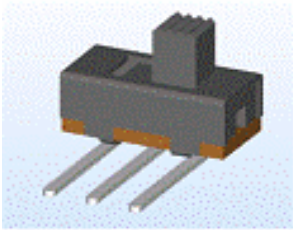


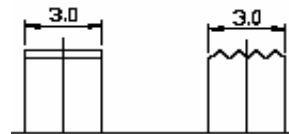
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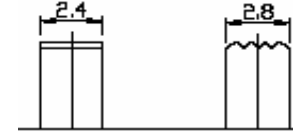
SPECIFICATION:

Current Rating:	0,3 Ampere
DC- Voltage	50 VDC
Dielectric Withstanding:	AC 500V
Operating Temperature:	.-40°C to +105°C
Function:	1P2T
Timing:	Non-Shorting / Shorting
Contact Resistance:	30m Ω max.
Insulation Resistance:	100M Ω min at 500VDC
Life Test:	10000 cycles

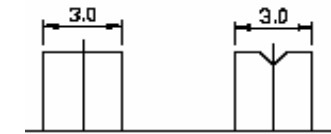
Knop Type



Type A



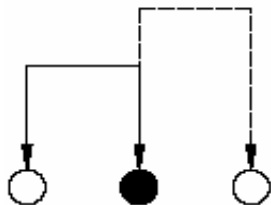
Type B



Type C

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

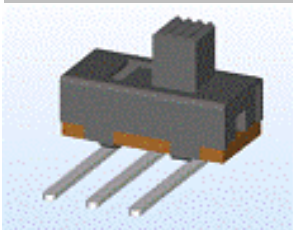
THT Slide-Switch

Part No.: **Q13109**

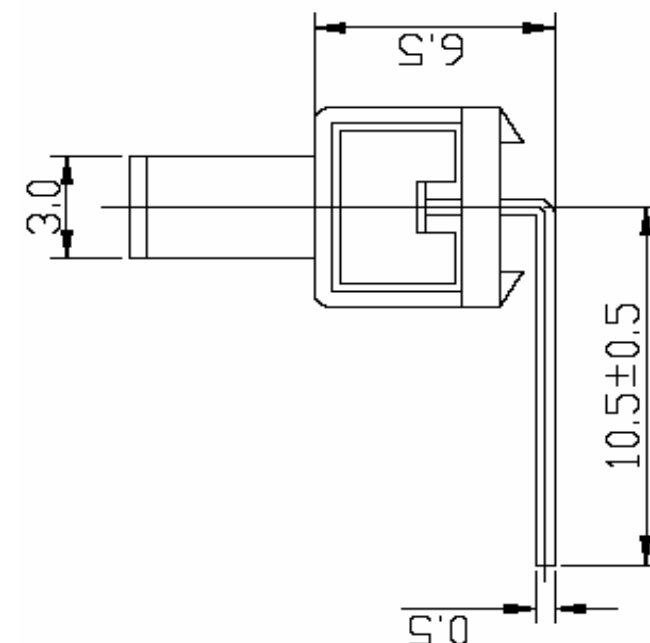
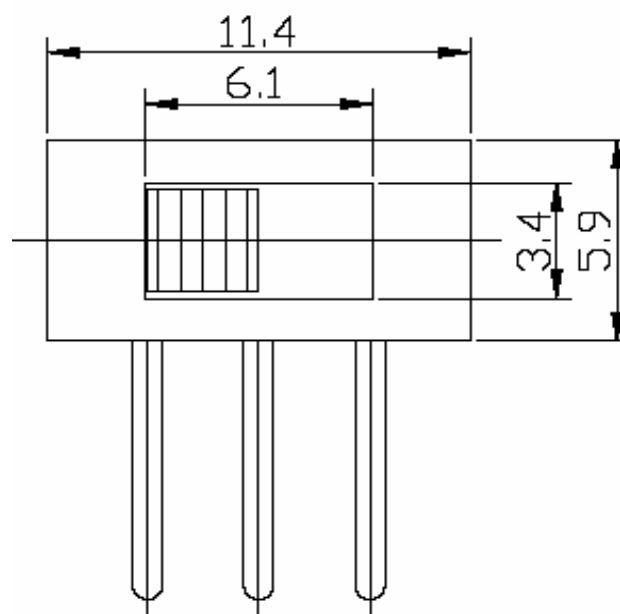
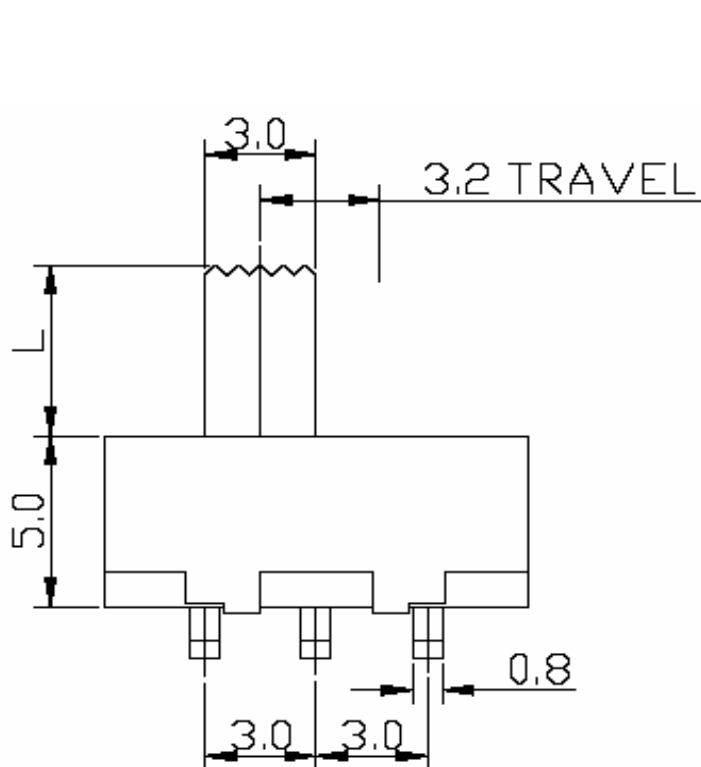
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	19.06.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

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Drawing



THT Slide-Switch

Part No.: **Q13109**

Customer:

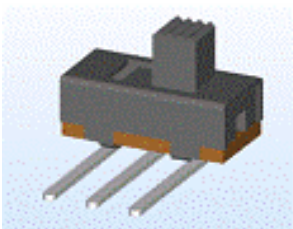
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	19.06.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4	

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Ordering Informations

Serie	Knob Type	Knob Length	Circuit	Special function A	Special function B	ROHS	Packing			
Q13109	A	02	N	N	N	R	BU			

A= Type A	02= Length L=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.: **Q13109**

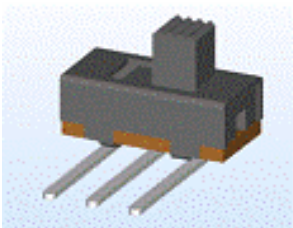
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	19.06.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

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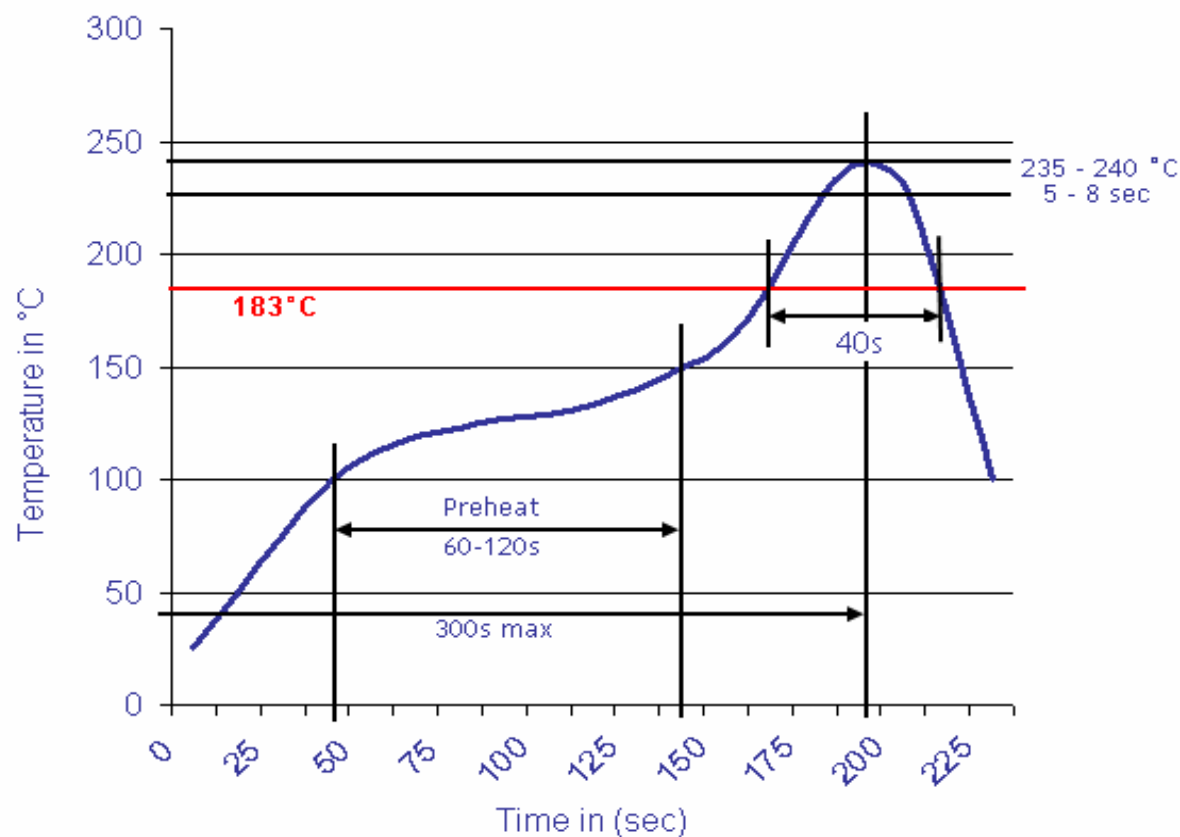
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Soldering Profile Curve

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



THT Slide-Switch

Part No.: **Q13109**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	19.06.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	