
B

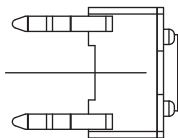
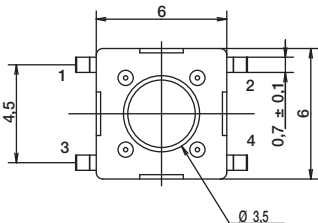
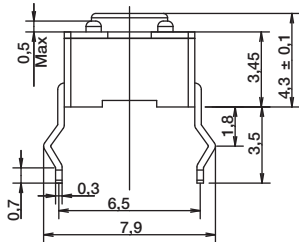


PTS645 Series

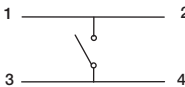
6 mm Tact Switches

TERMINATION

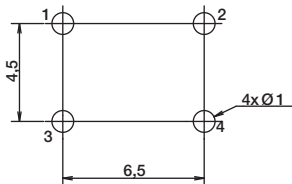
S STRAIGHT



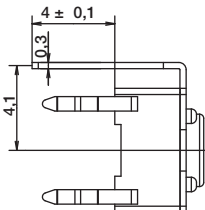
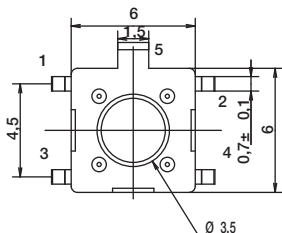
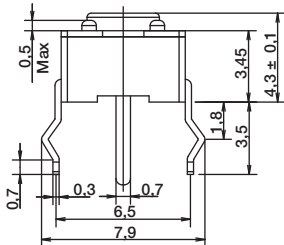
SCHEMATIC



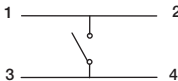
PCB LAYOUT



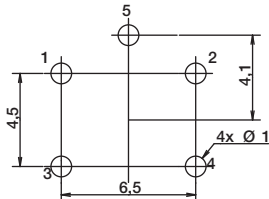
T STRAIGHT WITH ESD PIN



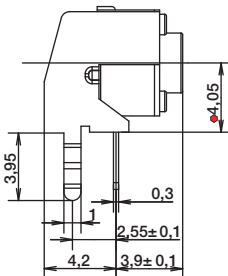
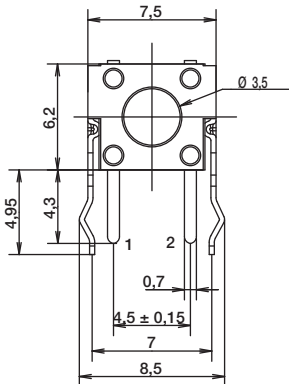
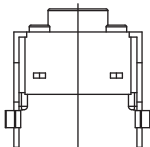
SCHEMATIC



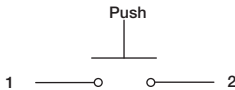
PCB LAYOUT



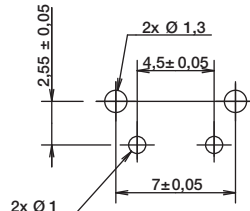
V VERTICAL



SCHEMATIC



PCB LAYOUT



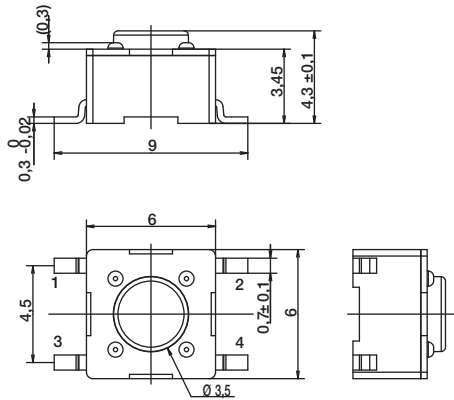
Dimensions are shown: mm
Specifications and dimensions subject to change

PTS645 Series 6 mm Tact Switches

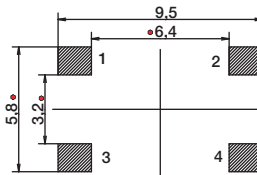
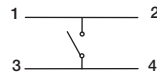
TERMINATION

SMT

FOR 4.3, 5.0, 7.0, 9.5 MM HEIGHT

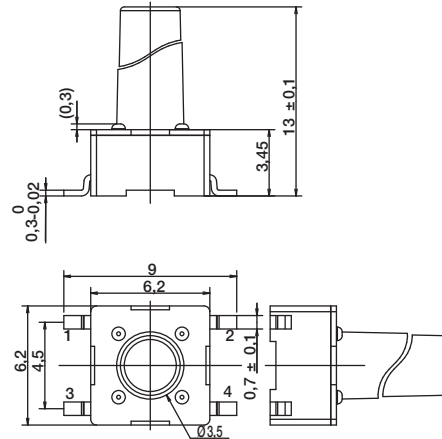


SCHEMATIC



PCB LAYOUT

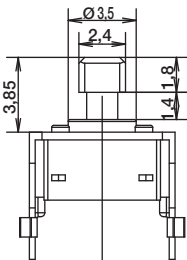
13.0 MM HEIGHT ONLY



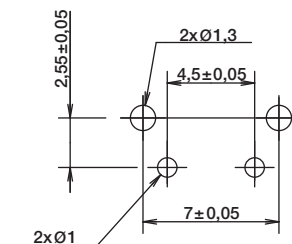
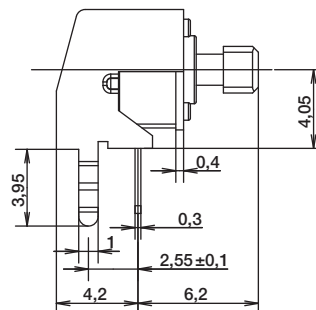
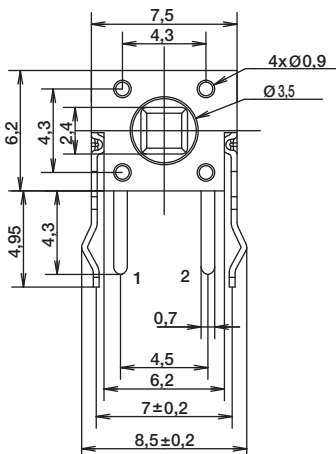
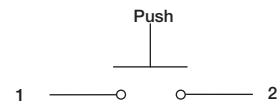
B

Tactile Switches

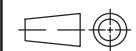
ACTUATOR SHAPE



SCHEMATIC



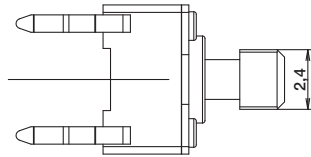
RECOMMENDED PCB LAYOUT



First Angle
Projection

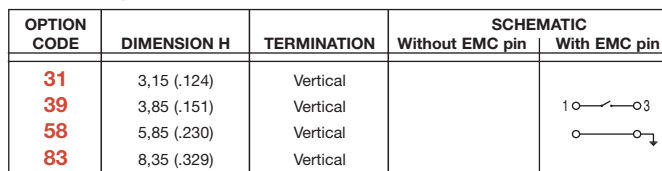
Tactile Switches

B



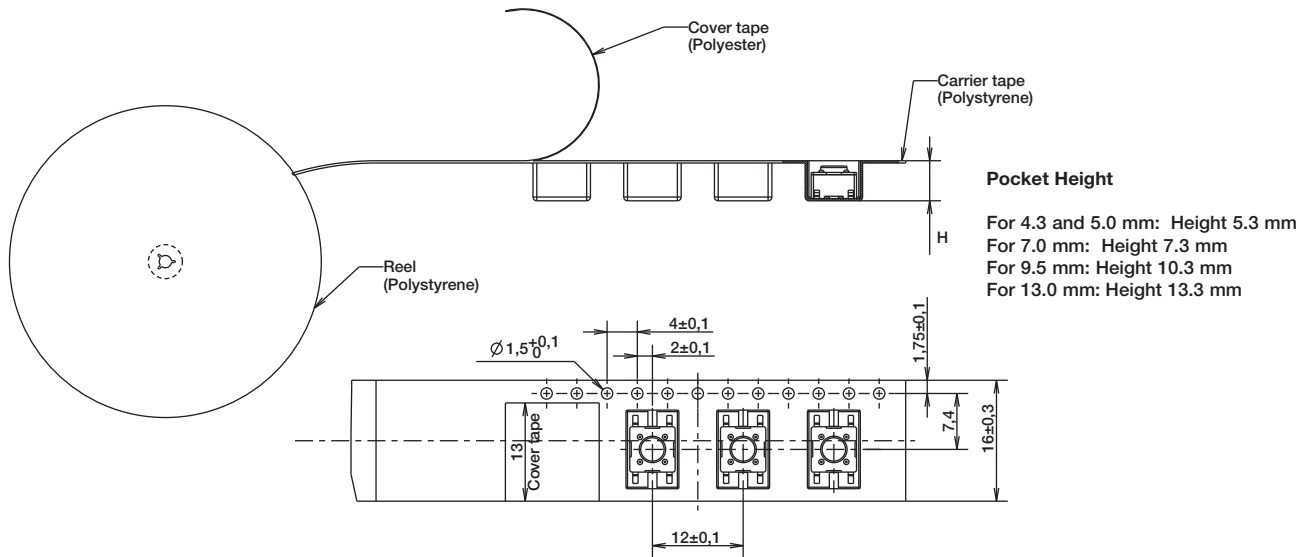
OPTION CODE	FORCE
L	130 grams Black
M	160 grams Blue
H	200 grams Gray
K	260 grams Red

OPTION CODE	DIMENSION H	TERMINATION	SCHEMATIC	
			Without EMC pin	With EMC pin
43	4,3 (.169)	Thru-hole and SMT		
50	5,0 (.197)	Thru-hole and SMT		
70	7,0 (.275)	Thru-hole and SMT		
95	9,5 (.374)	Thru-hole and SMT		
13	13,0 (.512)	SMT		



PTS645 Series 6 mm Tact Switches

TAPE & REEL



B

Tactile Switches

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

C&K Components:

[PTS645SL95](#) [PTS645SL43](#) [PTS645SL70](#) [PTS645SL50](#) [PTS645SH43](#) [PTS645SH70](#) [PTS645SH95](#) [PTS645SH50](#)
[PTS645SL43SM](#) [PTS645TJL73](#) [PTS645SJL73](#) [PTS645TH43](#) [PTS645TH50](#) [PTS645TH95](#) [PTS645TH70](#)
[PTS645VL83](#) [PTS645VL31](#) [PTS645VL15](#) [PTS645VL58](#) [PTS645VL39](#) [PTS645SH43SM](#) [PTS645TL95](#) [PTS645TL70](#)
[PTS645TL43](#) [PTS645TL50](#) [PTS645VH39](#) [PTS645VH83](#) [PTS645VH15](#) [PTS645VH58](#) [PTS645VH31](#)
[PTS645SM43SMTR LFS](#) [PTS645SH70 LFS](#) [PTS645VL39 LFS](#) [PTS645VL31 LFS](#) [PTS645SL50 LFS](#) [PTS645SJL73](#)
[LFS](#) [PTS645SM43TR LFS](#) [PTS645VH58 LFS](#) [PTS645VL58 LFS](#) [PTS645VL83 LFS](#) [PTS645TL43 LFS](#)
[PTS645VH15 LFS](#) [PTS645VH83 LFS](#) [PTS645SK50TR LFS](#) [PTS645SL70TR LFS](#) [PTS645SM50TR LFS](#)
[PTS645SH95 LFS](#) [PTS645SK43 LFS](#) [PTS645TL70 LFS](#) [PTS645SL70 LFS](#) [PTS645VH39 LFS](#) [PTS645TL50 LFS](#)
[PTS645SH50 LFS](#) [PTS645VL15 LFS](#) [PTS645SK50 LFS](#) [PTS645TH50 LFS](#) [PTS645VH31 LFS](#) [PTS645SK43TR LFS](#)
[PTS645SL50SMTR LFS](#) [PTS645SJH73 LFS](#) [PTS645TH43 LFS](#) [PTS645SL43 LFS](#) [PTS645SH43SMTR LFS](#)
[PTS645SK95 LFS](#) [PTS645SL95 LFS](#) [PTS645VJL61 LFS](#) [PTS645VK39 LFS](#) [PTS645SL17LFS](#) [PTS645SM43LFS](#)
[PTS645SM50LFS](#) [PTS645SM70LFS](#) [PTS645SM95LFS](#) [PTS645SH43LFS](#) [PTS645SK70LFS](#) [PTS645VM15LFS](#)
[PTS645VM31LFS](#) [PTS645VM39LFS](#) [PTS645VM58LFS](#) [PTS645VM83LFS](#) [PTS645VK15LFS](#) [PTS645VK31LFS](#)
[PTS645VK58LFS](#) [PTS645VK83LFS](#) [PTS645SL43SMTRLFS](#) [PTS645SM50SMTRLFS](#) [PTS645SH50SMTRLFS](#)
[PTS645SK43SMTRLFS](#) [PTS645SK50SMTRLFS](#) [PTS645VJM61LFS](#) [PTS645VJH61LFS](#) [PTS645VJK61LFS](#)
[PTS645SK50-2 LFS](#) [PTS645SM43-2 LFS](#) [PTS645VK31-2 LFS](#) [PTS645VM58-2 LFS](#) [PTS645SL95-2 LFS](#)
[PTS645VH83-2 LFS](#) [PTS645SL50SMTR 92 LFS](#) [PTS645SM70-2 LFS](#) [PTS645VH31-2 LFS](#)