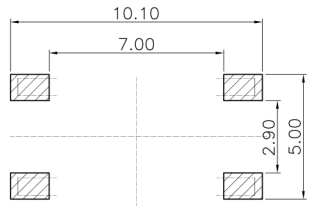


SCHEMATIC

MODEL NO.	"H" (mm)	FORCE
TD-20XA-*	2.6mm	T: 100gf
TD-20XC-*	3.4mm	V: 130gf
TD-20XD-*	4.3mm	X: 160gf
TD-20XE-*	5.1mm	E: 200gf
		Z: 250gf

1. Material/Plated
  - 1.1 Stem: Rubber, Blue
  - 1.2 Cover: Stainless steel
  - 1.3 Contact: Stainless steel, Silver Plated
  - 1.4 Terminal: Stainless steel, Silver Coating
  - 1.5 Case: PA, Black
2. Electrical Performance
  - 2.1 Rated Voltage: 12V AC
  - 2.2 Rated Current: 50mA
  - 2.3 Contact Resistance: 100mΩ Max.
  - 2.4 Insulation Resistance: 100MΩ Min.
  - 2.5 Dielectric Strength: 250V AC
3. Mechanical Performance
  - 3.1 Operating Force: See The table
  - 3.2 Travel: 0.40±0.20mm
  - 3.3 Durability: 100,000 Cycles
  - 3.4 Operating Temperature: -25° C To +85° C



P. C. B LAYOUT

REV.	DESCRIPTION	ECN NO.	NAME	DATE	SCALE: N/A	SHEET: 1 OF 1
A	NEW RELEASE		Tom	2018-06-13		

REVISIONS

DRAWN	Tom	2018-06-13
CHECKED	Ango	2018-06-13
APPROVE	Kevin	2018-06-13

DIMENSION TOLERANCE	
X	±0.35
X.X	±0.25
X.XX	±0.15
X.XXX	±0.10
GENERAL ANGLE: ±3°	
UNIT: mm	
LEVEL	T19

<b>东莞市神久电子科技有限公司</b> Dongguan Shenjiu Electronic Technology Co., Ltd	
TITLE	TACT SWITCH
PART NO.	TD-20A*-*
DWG. NO.	