



PCB Layout (Pattern Side)



Circuit diagram

- 1. Rating:DC12V 50mA.
- 2. Travel:0.15±0.1mm.
- 3. Operating Force:250±50gf.
- 4. Contact Resistance:100mΩ Max.
- 5. Life:30,000 Cycles Min.

PART NO.
TD-1185SA
TD-1185SN

NO.1	
PART NO	H
XX	2.0
XX	2.5

  

NO.2	
PART NO	vigor
070	70±30
100	100±50
160	160±50
250	260±50
320	320±80
350	350±80
520	520±130

ITEM	PART NAME	QTY.	MATERIAL	FINISHING
⑥	Cover	1	SUS T=0.15	Natural
⑤	Knob	1	LCP	Black
④	Dust Cover	1	Kapton Film	Yellow
③	Contact	2	SUS	Plating silver
②	Base	1	LCP	Black
①	Terminal	2	Phosphor Bronze	Plating silver

APPROVALS		DATE	DRAWING NO.	
DRAWN	G.M.Chen	2015/9/11	TD-1185SN-XXH-XXX	SHEET 1 OF 1
CHECKED			TACT SWITCHES	
APPROVALS				
DRAWN		G.M.Chen	2015/9/11	SCALE: 1:1
CHECKED				
APPROVALS				
TOLERANCES ARE		30 <sup>±0.15</sup>	±0.30	ANGLE
		10 <sup>±0.10</sup>	±0.20	UNIT: mm
		5 <sup>±0.10</sup>	±0.15	DRAWING NO.
		~ 5	±0.10	PROJ.



ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			