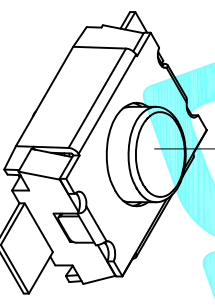


PCB Layout(Pattern Side)



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

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	

NO.1	
PART NO	H
A	2.0
B	2.5

NO.2	
PART NO	vigor
1	70±30
2	100±50
3	160±50
4	260±50
5	320±80
6	350±80
7	520±130

NO.3	
PART NO	MATERIAL/QTY
S	SUS/1PC
D	SUS/2PCS

NO.4	
PART NO	NOTE
1~9	SERIAL NUMBER

NO.5	
PART NO	NOTE
B	Bulk
R	Tape&Reel

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

APPROVALS		DATE
DRAWN	G.M.Chen	2015/9/11
CHECKED		
APPROVALS		

TOLERANCES ARE	ANGLE	UNIT: mm	SCALE: 1:1	SHEET 1 OF 1	PROJ.
30°±0.1°	±0.30				
10°~30°	±0.20				
5°~10°	±0.15				
~5	±0.10				

EDELSON ELECTRONICS CO.,LTD	
TITLE:	TACT SWITCHES
PART NO.	TD-1185SN-XXN-XXX
DRAWING NO.	