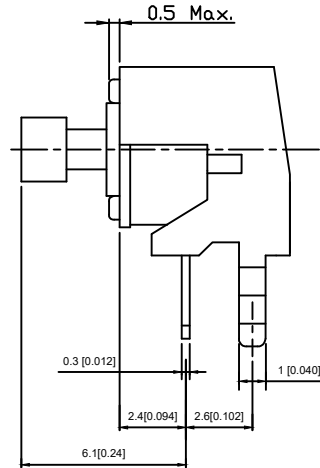
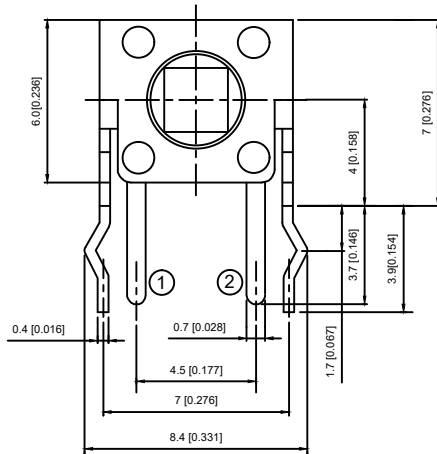
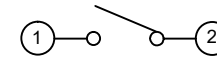


DIMENSIONS



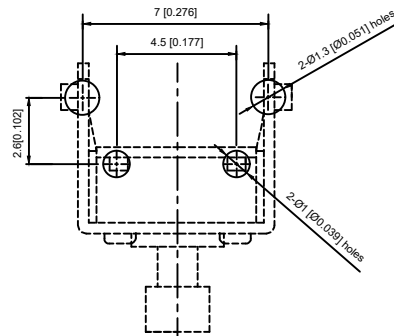
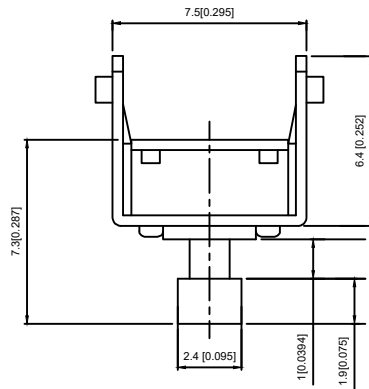
CIRCUIT DIAGRAM



SPECIFICATION

Contact Rating 50mA, 12V DC  
 Contact Resistance 100mΩ max  
 Insulation Resistance 100mΩ min. 500V DC  
 Dielectric Strength 250V AC/1minute  
 Travel 0.25mm  
 Operating Temp -30 ~+85  
 Storage Temp -30 ~+80

P.C.B MOUNTING PATTERN DIMENSION  
 The following soldering patterns are recommended for reflow soldering



PAPT NO	TC-1102NT-X
Operating Force	A:100gf B:160gf C:260gf
Height	H:7.3

ITEM	PAPT NAMF	TER.NO	QTY	MATERIAL	FINISHING	REMARK
⑤	Terminal	---	2	Brass (0.30t)	Plating silvering	---
④	Contact	---	1	F.ag/Sus	Natural	---
③	Base	---	1	Pa46		---
②	Cover	---	1	Spcc	Plating Nickel	---
①	Keystake	---	1	Pa46		---

new		2015/5/3		A			
ECN BO.		DESCRIPTION.		DATE.			
DESIGNED	CHECKED	APPROVAL	DRAWING NUMBER	SCALT: 1/2		SCALE: 3:1	
Mikey	Tom	Jerry	PART NAME	TC-1102NT-C	UNLESS OTHERWISE SPECIFIED, TOLERANCE:	X	±0.25
			MODEL NAME	TC-1102NT-C		X.x	±0.20
			3RD ANGLE PROJ	HANYONES TECH CO.,LTD		X.xx	±0.15
						ANGULAR	±3'
						FILE NO.	