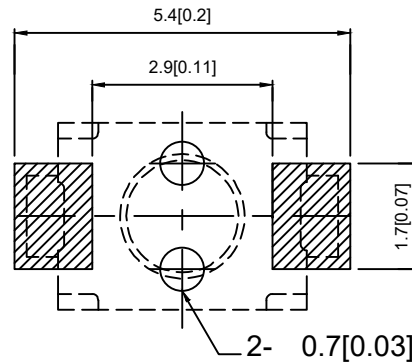
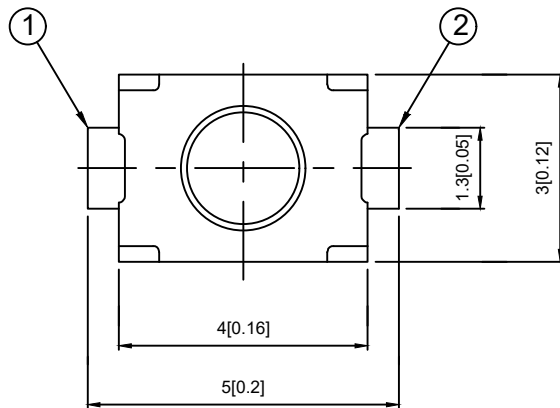


SPECIFICATION

Contact Rating	50mA, 12V DC
Contact Resistance	100m max
Insulation Resistance	100m min. 500V DC
Dielectric Strength	250V AC/1minute
Travel	0.13mm
Operating Temp	-30 85
Storage Temp	-30 80

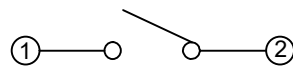
PCB MOUNTING PATTERN DIMENSION

The following soldering patterns are recommended for reflow soldering



PAPT NO	TS-118516020A
Operating Force	A:100gf B:160gf C:260gf
Height	H:A:2.0 B:2.5
Fixed column	A:With B:Without
Keystake	A B:Silica gel

CIRCUIT DIAGRAM



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

—		new		2015/5/3	A	
ECN BO.		DESCRIPTION.		DATE.	REV.	
DESIGNED	CHECKED	APPROVAL	DRAWING NUMBER	SCALT: 1/2		SCALE: 3:1
Mikey	Tom	Jerry	PART NAME	TS-118516020A	UNLESS OTHERWISE SPECIFIED, TOLERANCE:	X. ±0.25
			MODEL NAME	TS-118516020A		X.x ±0.20
			3RD ANGLE PROJ	HANYONES TECH CO.,LTD		X.xx ±0.15
						ANGULAR ±3'
						FILE. NO.