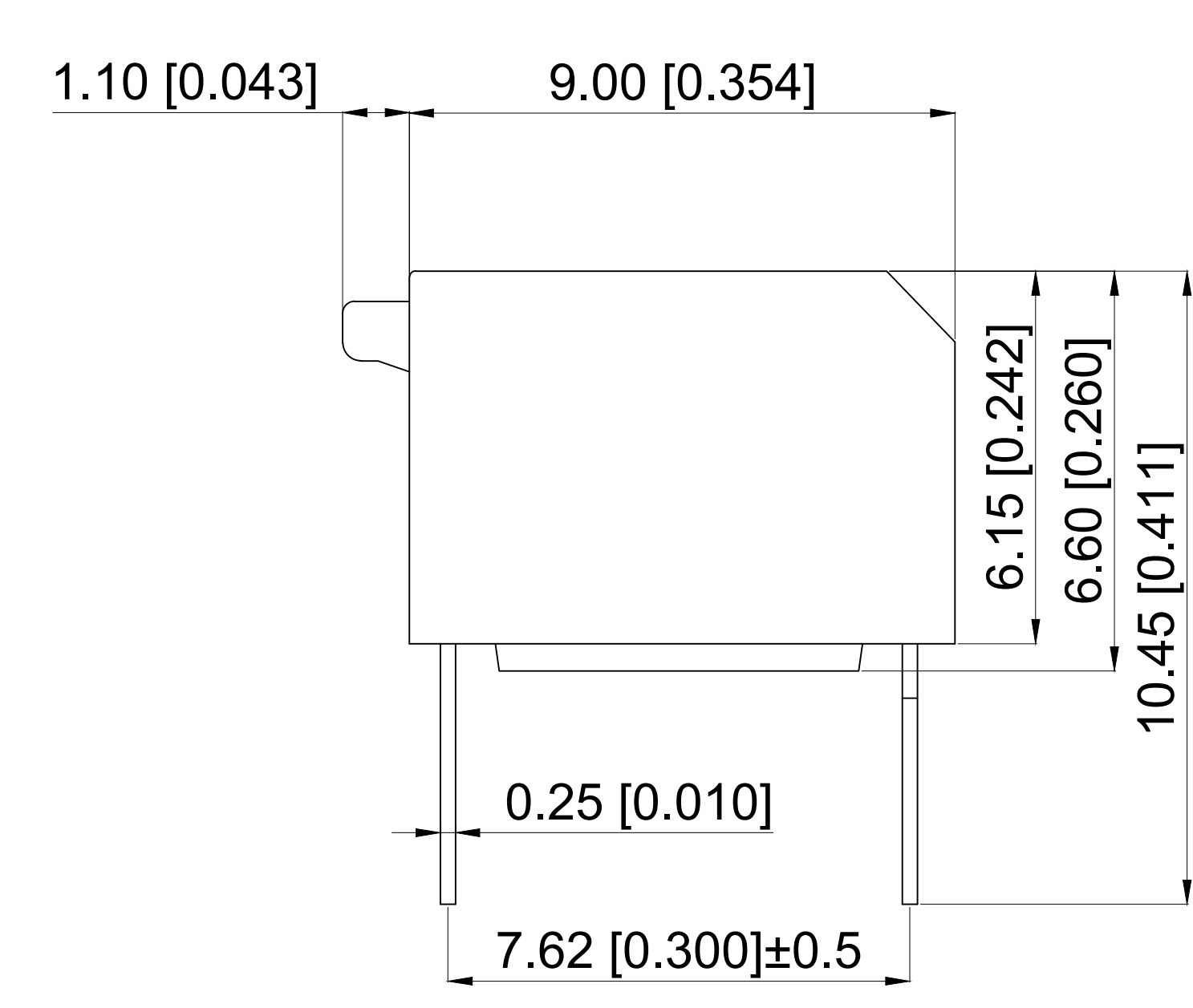
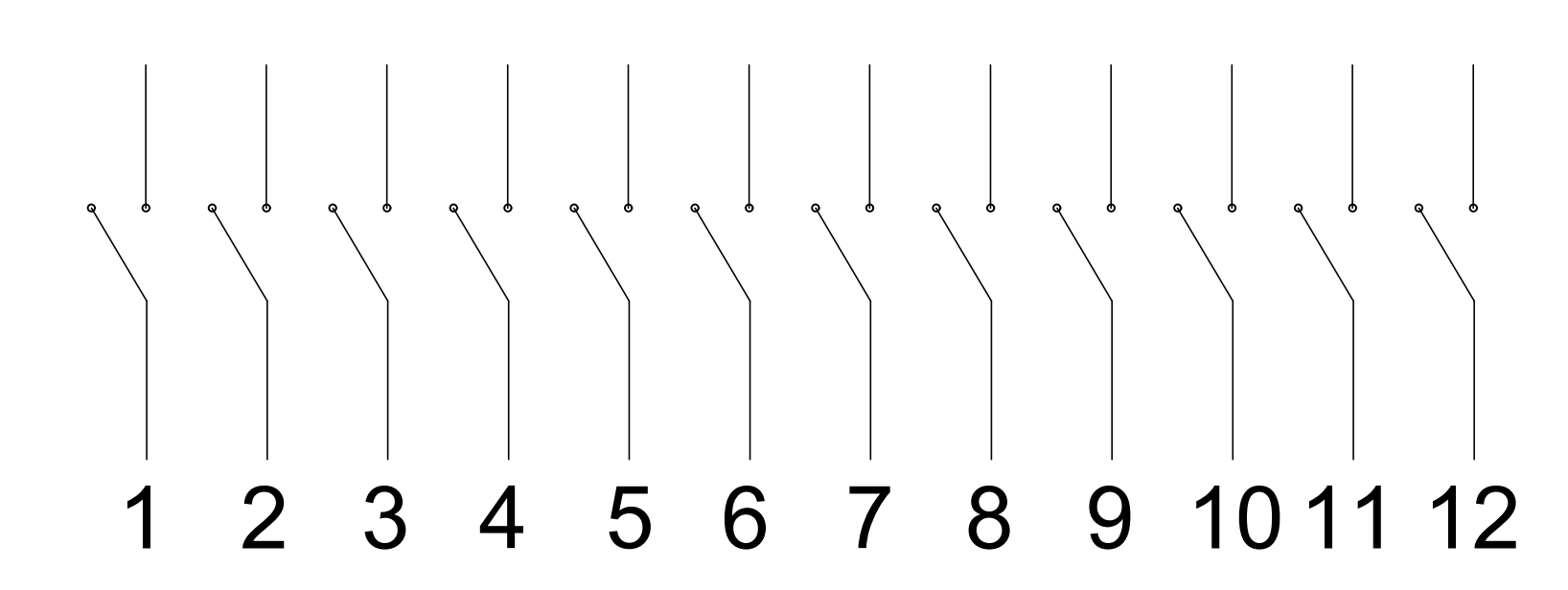


Switching: 25mA at 24VDC
 Non-Switching: 100mA at 50VDC
 Initial: 50mΩ Max
 After life: 100mΩ Max
 Insulation Resistance: 100mΩ Min, 60 sec at 500VDC
 Dielectric Strength: 500VAC for 60seconds
 Switch Capacitance: 5pF Max at 1MHz
 Operation Temperature: -30°C to + 85°C
 Storage Temperature: -40°C to + 85°C
 Operation Force: 500gf Max
 Mechanical Life: 3000 cycles operations
 Resistance to Soldering: 260±5°C for 3-5 seconds



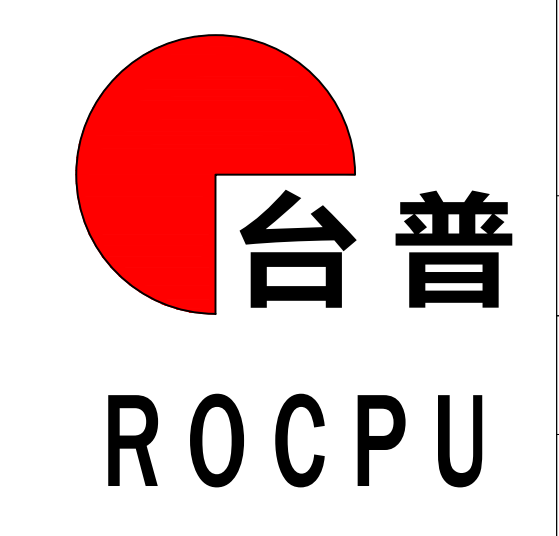
Poles(N)	A Dimension(mm)
02	6.48
03	9.02
04	11.56
05	14.10
06	16.64
07	19.18
08	21.72
09	24.26
10	26.80
12	31.88



SCHEMATIC

Part Name	Material	Finished
Piano Pad	Nylon UL94 VO	White
Piano Cover	PPS UL94 VO	Black
Base	PPS UL94 VO	Black
Cover	PPS UL94 VO	Black
Actuator	Nylon UL94 VO	White
Movadle	Copper Alloy	Gold
Terminal Contact	Brass	Gold
Terminal	Brass	Gold/Tin

REV	DATE	REVISION	DESCRIPTION	ISSUE
A4			Terminat	
A3				
A2				
A1				



COMMON	TOLERANCE
X.XX	± 0.10
X.X	± 0.15
X	± 0.25
ANGULAR	—

UNIT	MM	PROJECTED	PRODUCT NAME:
DRAWN BY	FUYUAN	CHECKED BY	COCO
DATE	2019	APPROVAL B	ALEN
		MODEL NO: TPH103EZ	
		Https: www.rocpcu.tw	

ROCPCU TECHNOLOGY CO., LTD

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