

TACT SWITCH

P/N:ES07MH-10RBZ-L1000



Professional Manufacturer Since 2000

SPECIFICATIONS

Function: ON-OFF
Termination: SMD version

Mechanical

Actuation Force: 40~200gf
Life Expectancy: 10,000 Operations

Electrical

Maximum Contact Rating: 100mA, 50V DC
Minimum Contact Rating: 1μA, 20V DC
Dielectric Strength: 250V AC for 1Min.
Contact Resistance: 100mΩ Max.
Insulation Resistance: 100MΩ Min.
Total Rotation Angle: 360° (10 Steps)

Environmental

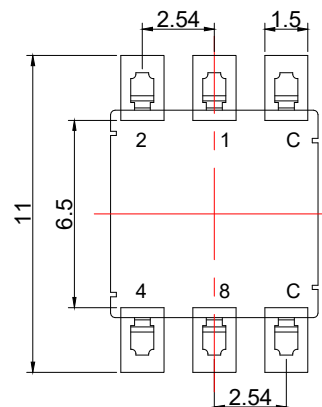
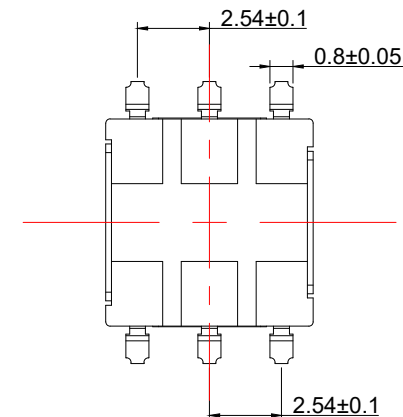
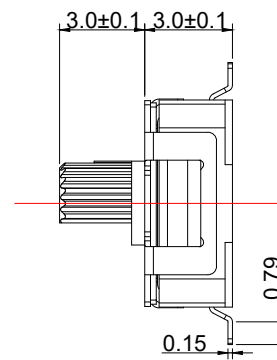
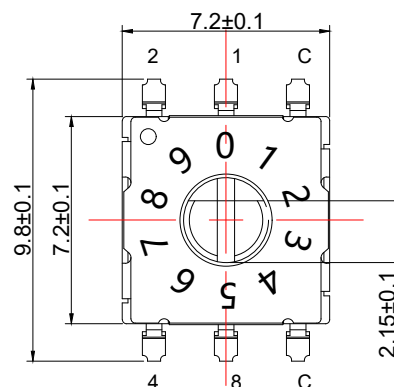
Operating Temperature: -25~+70°C
Relative Humidity: (40°C) ≤95%RH

Materials

8.Gearing: Ivory LCP
7.Cover: Stainless Steel with Nickelplate
6.Spring Plate: Stainless Steel
5.Sealing Strip: Silicone Rubber
4.Cover: Stainless Steel
3.Line of Contact: Gold-Plated Alloy Copper
2.Terminal: Phosphor Bronze Gold Plating
1.Holder: Charcoal Grey LCP

Packaging

Bulk Package
Inner Package: Plastic bag
Outer Package: Carton



PCB LAYOUT

TYPE	POSITION ROTARY	CODE				
		C	1	2	4	8
10 STEP	0	●				
	1	●	●			
	2	●		●		
	3	●	●	●		
	4	●			●	
	5	●	●		●	
	6	●		●	●	
	7	●	●	●	●	
	8	●				●
	9	●	●			●

CIRCUIT CHART

KHON® WENZHOU KHAN ELECTRONIC

VERSION

KH14FE22E

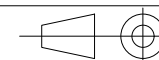
SCALE

5:1

SIZE

A4

PROJECTION



Dimensions are shown:mm(inches)

2023.05.02

DESIGNED

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CHECKED

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APPROVED

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