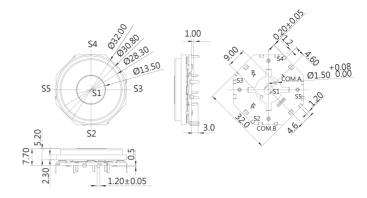


DIMENSIONS

Unless otherwise specified, a tolerance of ± 0.4 mm applies to all dimensions.



ANQ SERIES

SPECIFICATIONS

Operating Force

Rotation - Max.60 gf-cm 5 way switch - Max. 300 gf

Contact Resistance (initial)

Max. $300m\Omega$

Measured by ohm meter - open voltage<1VDC, Driver current -100mA

Insulation Resistance (at 100VDC/minute)

Min. $100M\Omega$

Operating Temperature Range

 0° C to 40° C (with no icing)

Vibration

10~55 Hz, displacement 0.75 mm (p-p)

Electrical Service Life

Rotation – Min. 200,000 operations C.W. 100,000 & C.C.W 100,000 operations

Push – Min. 200,000 operations

Electrical Operating Frequency

Rotation – 30 operations per minute

Push – 120 operations per minute

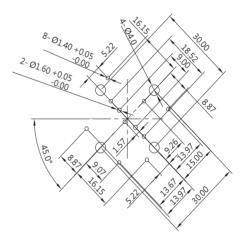
RATING

1mA 10VDC

APPLICATIONS

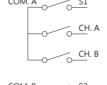
Remote controls, Tablets, Keyboards, Audios, Mp3 players, Notebooks, Mobile phones, Control Panel

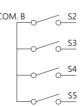
MOUNTING HOLES



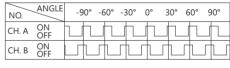
CONTACT CONFIGURATION

Functional Block Diagram





Rotational Output Waveform



► CCW

CW Numbers of detent : 24
Pulse/Rotation : 12 pulse/360°

ORDERING INFORMATION

