

PUSH SWITCH
P/N:KAN2-21



SPECIFICATIONS

Funtion: LOCK
Contact Arrangement: DPDT
Termination: THD version

Mechanical

Actuation Force: 330±100grams
Life Expectancy: 10,000 Operations

Electrical

Contact Rating: 1A @ 30V DC
Dielectric Strength: 250V AC for 1minute
Contact Resistance: 50mΩ Max.
Insulation Resistance: 100MΩ Min.
Travel: 2.5±0.5mm

Environmental

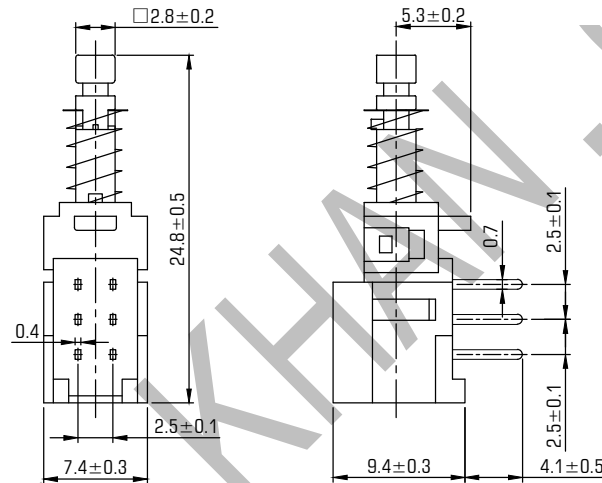
Operating Temperature: -25~+70℃
Relative Humidity: (35℃)≤85%

Materials

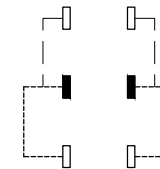
- 9.Buckle: Ferrum
- 8.Spring: Carbon spring steel wire
- 7.Shell: PC
- 6.Hook: Stainless Steel
- 5.Pressure-spring: Phosphor-bronze
- 4.Stem: POM
- 3.Contact: Phosphor-bronze with Silver cladding
- 2.Bottom board: Polyester fibreboard
- 1.Terminal: Copper with Silver Cladding

Packaging

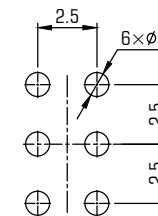
Bulk Package
Inner Package: Plastic bag
Outter Package: Carton



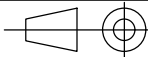
CIRCUIT DIAGRAM



P.C.B. LAYOUT



KANGHONG ELECTRONIC

VERSION		PROJECTION 	DESIGN	YUDA AO
KH14FE22E			DRAWN	ZHIJIE LU
SCALE	SIZE	Dimensions are shown:mm(inches)	APPROVAL	JUNHUI XU
2:1	A4	2016.12.01		