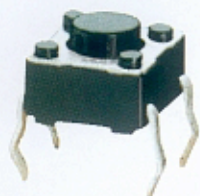


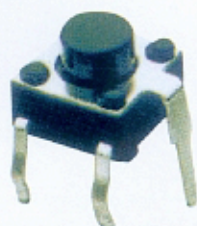
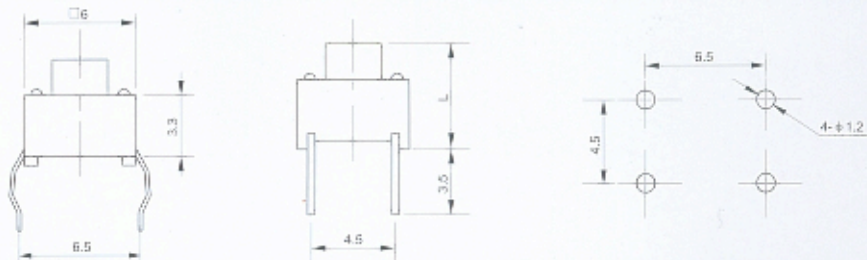
FKX-101 FKX-102 FKX-103 FKX-104 FKX-105

● FKX 轻触开关系列主要技术指标 Specification of FKX Tact Switch Series

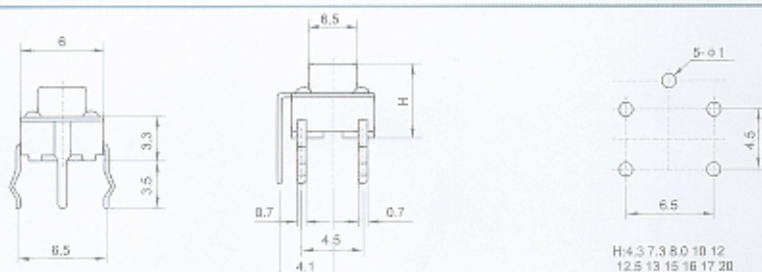
使用温度范围 Temperature	-25~+85 C	耐压 Withstand Voltage	AC250V(50Hz)/min
额定负荷 Rated Load	DC 12V 0.1A	动作力 Actuating Force	1.3~3.5N±0.3
接触电阻 Contact Resistance	≤0.03Ω	寿命 Life	100000次
绝缘电阻 Insulation Resistance	>100MΩ	注: 1.高度L尺寸可按用户要求任意选择; 2.头部形状分○和□。 Remark: 1. The Length (L) can be set at the full discretion of the consumer. 2. The head can be shaped either round (like O) or square (like □).	



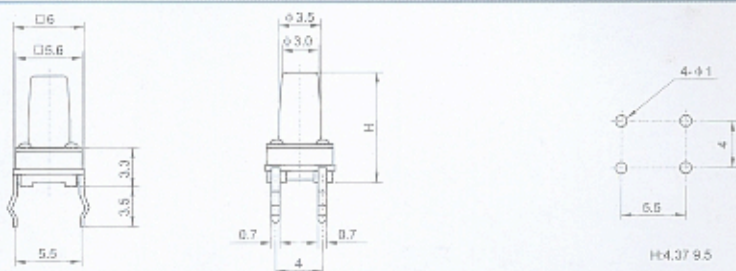
FKX-101



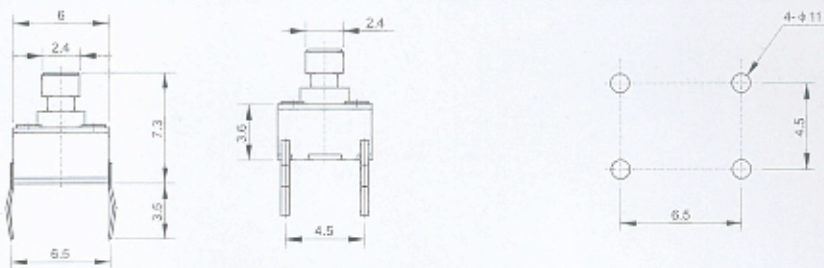
FKX-102



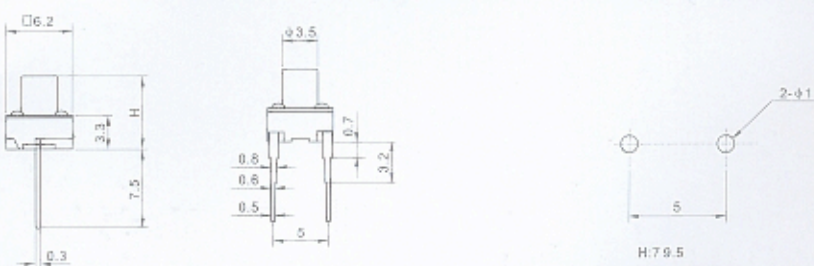
FKX-103



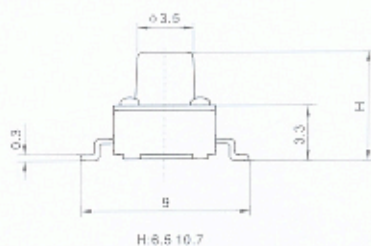
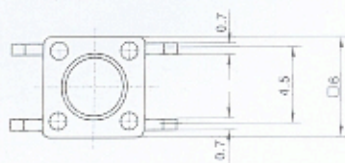
FKX-104



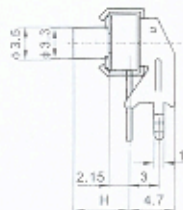
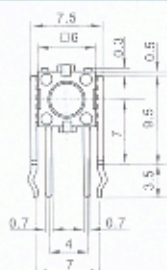
FKX-105



FKX-106 FKX-107 FKX-108 FKX-109 FKX-110 FKX-111



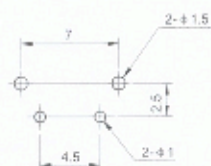
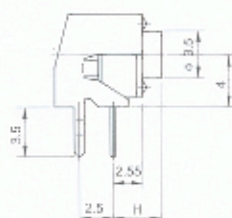
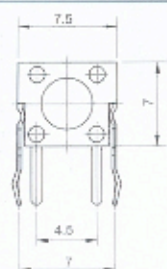
FKX-106



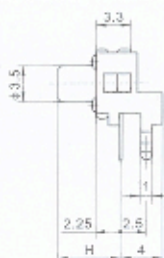
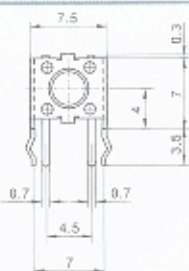
H: 3, 15, 3.85, 5.85, 6.85, 8.35, 9.85, 11.85, 13.85, 15.85



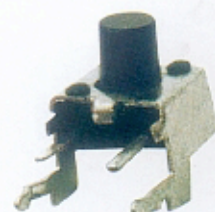
FKX-107



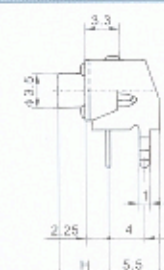
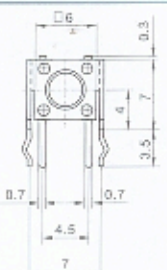
FKX-108



H: 3, 15.5, 8.5, 8.35



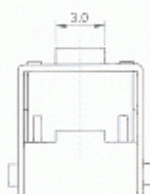
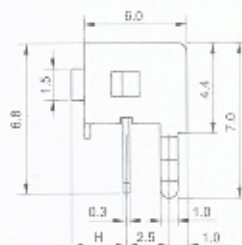
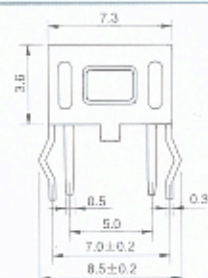
FKX-109



H: 3.35, 5.85, 10.35



FKX-110

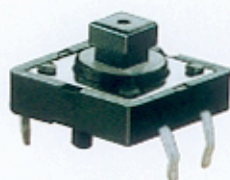
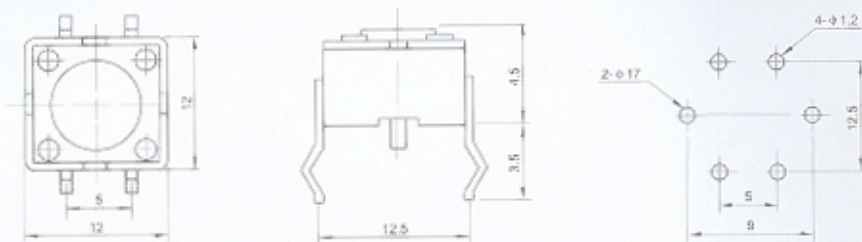


FKX-111

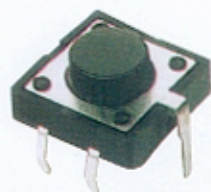
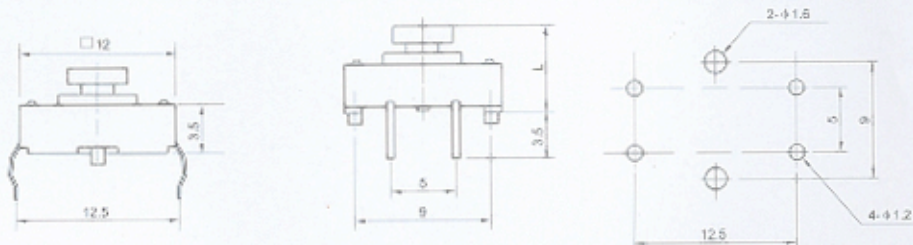
FKX-112 FKX-112A FKX-112B FKX-113 FKX-115 FKX-116



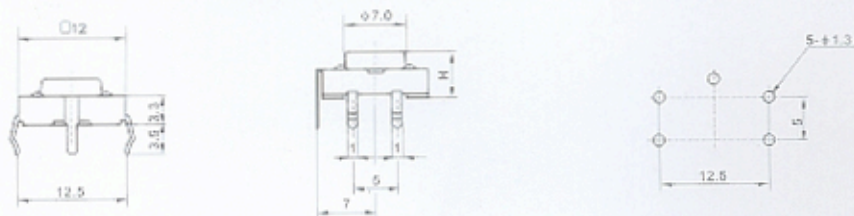
FKX-112



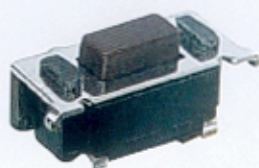
FKX-112A



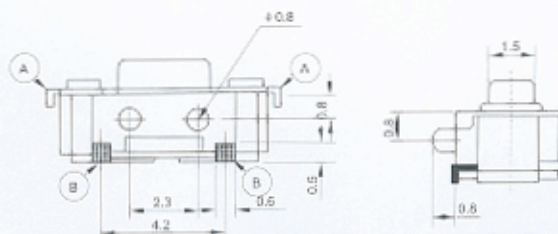
FKX-112B



H: 4.3 5.5 7.3 8.0 13



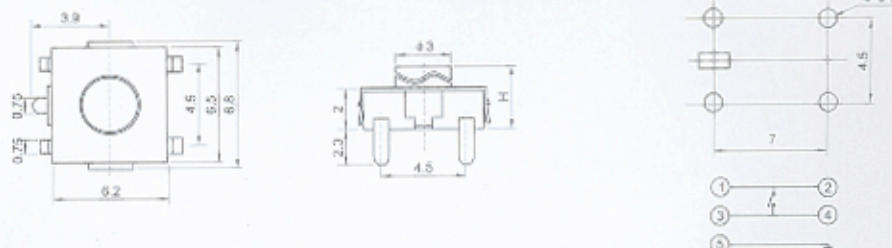
FKX-113



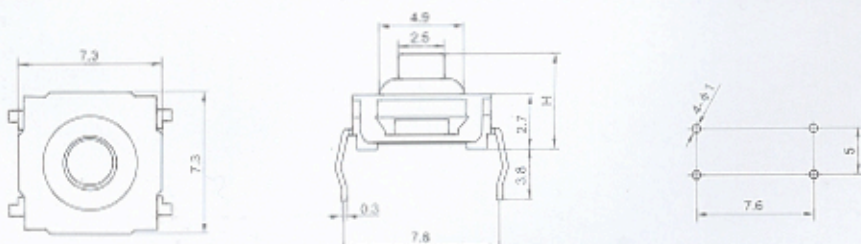
1. Rating: DC12V 50mA
2. Travel: 0.25 ± 0.1 mm
3. Operating Force: 130, 160, 200 \pm 30gf 250 \pm 50gf
4. Contact Resistance: 100m Ω Max.
5. Life: 100,000 Cycles Min.



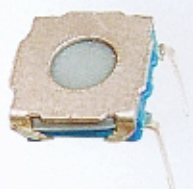
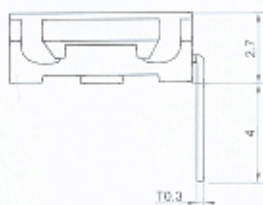
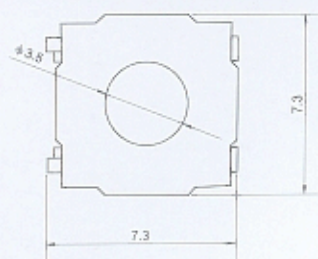
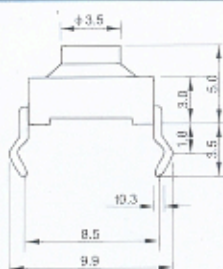
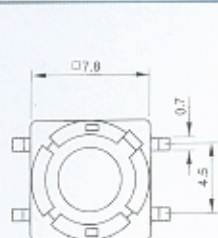
FKX-115



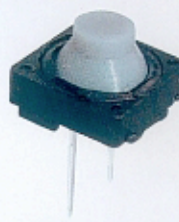
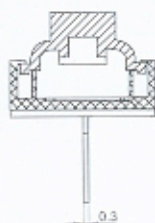
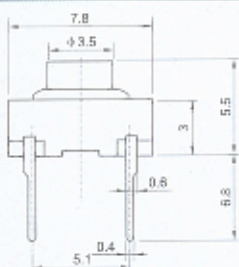
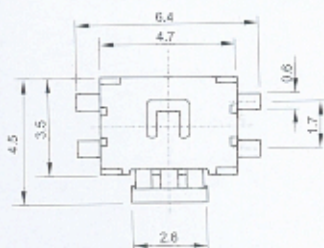
FKX-116



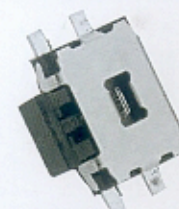
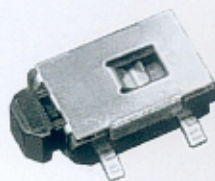
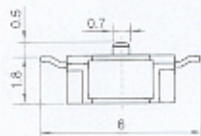
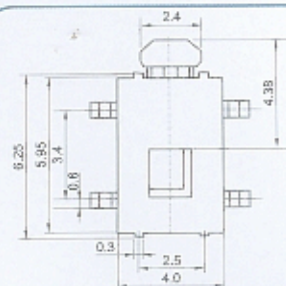
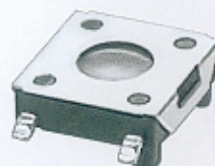
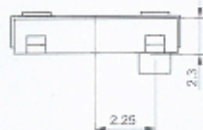
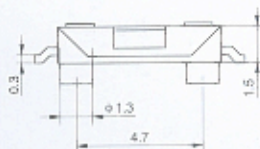
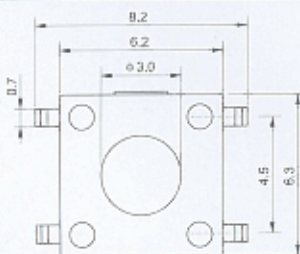
FKX-118 FKX-120 FKX-121 FKX-127 FKX-128 FKX-132

**FKX-118**

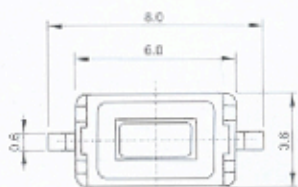
1. Rating: DC12V 50mA
2. Travel: 1mm
3. Operating Force: 120 ± 30g
4. Contact Resistance: 1k Ω Max.
5. Life: 100,000 Cycles Min.

**FKX-120****FKX-121**

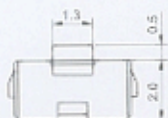
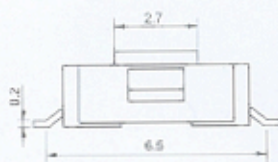
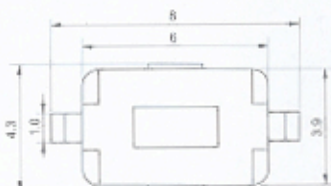
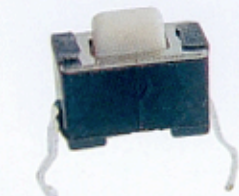
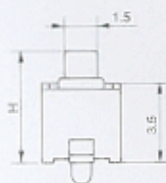
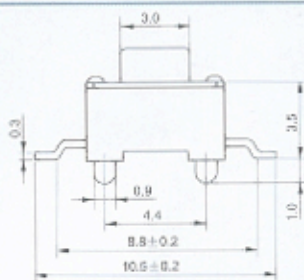
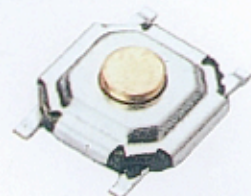
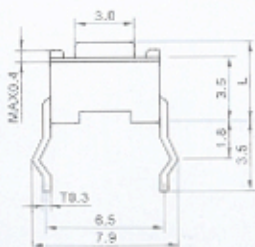
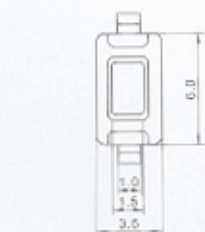
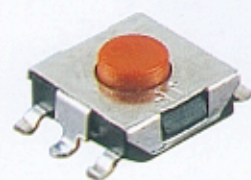
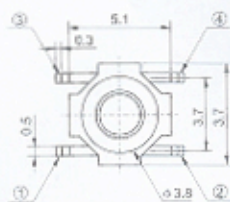
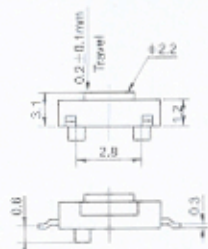
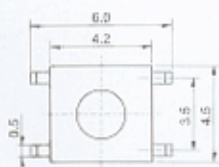
1. Rating: DC12V 50mA
2. Travel: 0.3 ± 0.1mm
3. Operating Force: 170, 200 ± 30gf
4. Contact Resistance: 100m Ω Max.
5. Life: 100,000 Cycles Min.

**FKX-127****FKX-128****FKX-132**

FKX-134 FKX-135 FKX-136 FKX-137 FKX-138 FKX-140

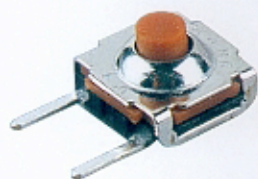
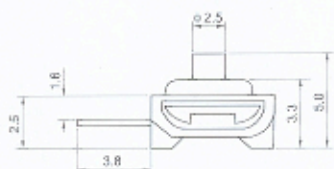
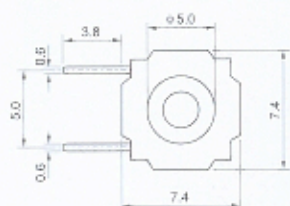
**FKX-134**

1. Rating: DC12V 50mA
2. Travel: 0.25±0.1mm
3. Operating Force: 130, 160±30gf or 250±50gf
4. Contact Resistance: 100mΩ Max.
5. Life: 50,000 Cycles Min.

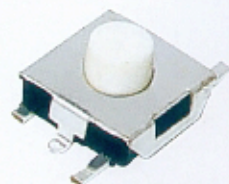
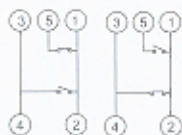
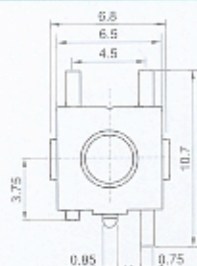
**FKX-135****FKX-136****FKX-137****FKX-138****FKX-140**

H2.5, 2.7, 3.1

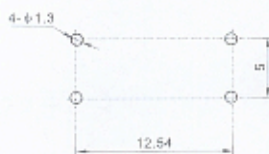
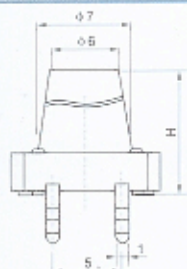
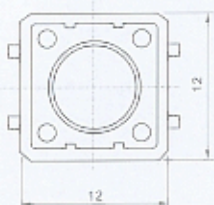
FKX-141 FKX-142 FKX-143 FKX-144 FKX-112A FKX-146



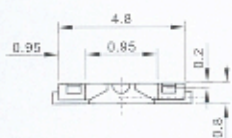
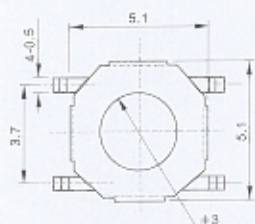
FKX-141



FKX-142



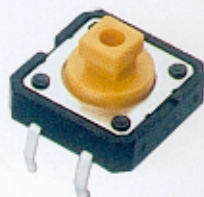
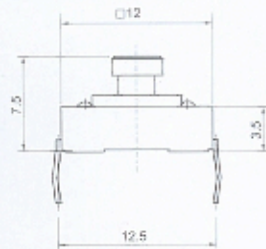
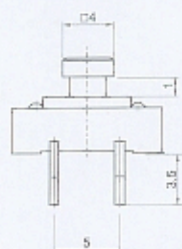
FKX-143



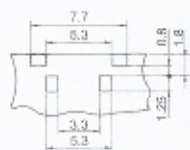
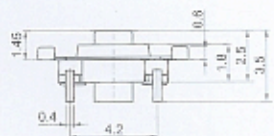
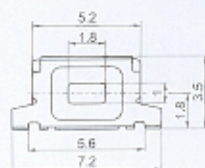
- 1.Rating:DC12V 50mA
- 2.Travel:0.2±0.1mm
- 3.Operating Force:160±30gf,250±50gf
- 4.Contact Resistance:100mΩ Max.
- 5.Life:100,000 Cycles Min.



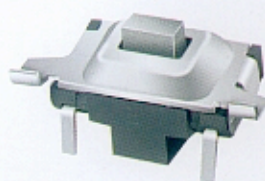
FKX-144



FKX-145

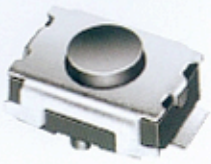


Circuit Diagram

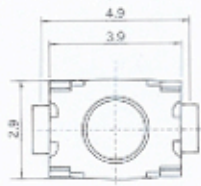


FKX-146

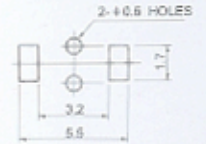
FKX-147 FKX-148 FKX-149 FKX-150 FKX-151 FKX-152



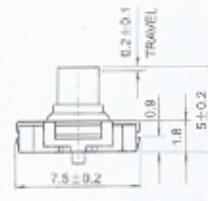
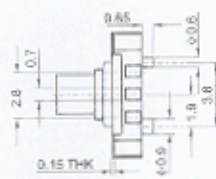
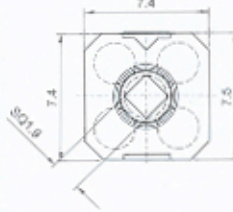
FKX-147



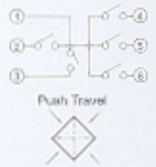
P.C.B.Land Pattern



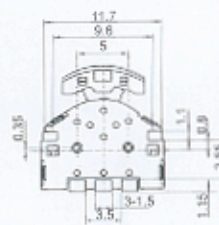
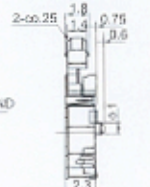
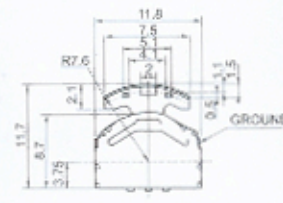
FKX-148



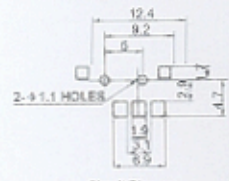
Circuit Diagram



FKX-149



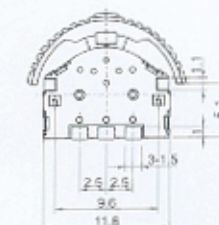
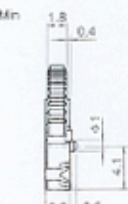
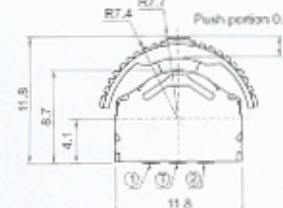
P.C.B.Land Pattern



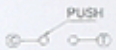
Circuit Diagram



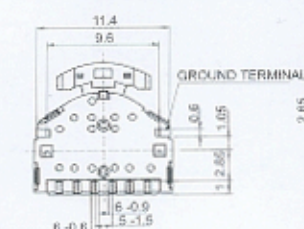
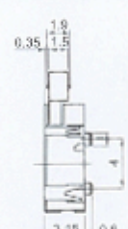
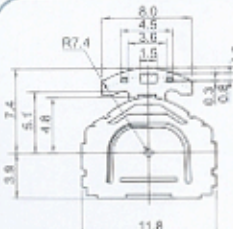
FKX-150



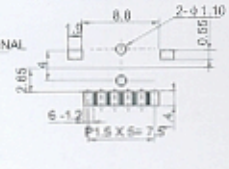
Circuit Diagram



FKX-151



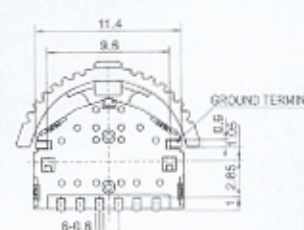
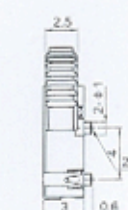
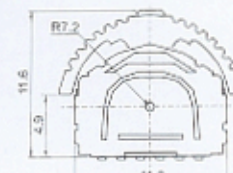
P.C.B.Land Pattern



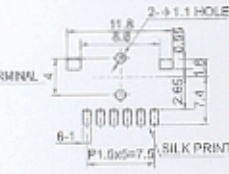
Circuit Diagram



FKX-152



P.C.B.Land Pattern



Circuit Diagram

