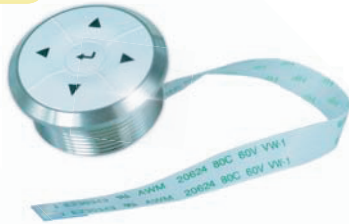
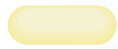


# MULTI-FUNCTION



## Feature

- Panel cutting Ø25mm
- IP67
- 5 Key Navigation Switches
- LED Illuminated
- Metal Housing
- Custom Laser etching

## General Specifications

Switch Circuit	:SP5T
Current Rating	:50mA
Voltage Rating	:12VDC
Dielectric Withstanding Voltage	:250VAC for 1 minute
Contact Resistance	:1 Ohm Max.(initial)
Insulation Resistance	:100M Ohm Min.
Operating Force	:400gf±100gf
Total Travel	:1.0mm±0.3mm
Operating Life	:100,000 cycles Min.
Operating Temperature	:-10 deg.~+60 deg.

## Part name

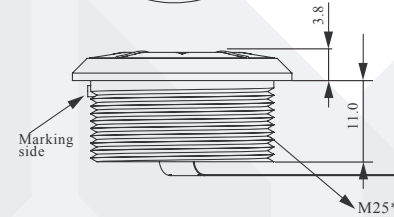
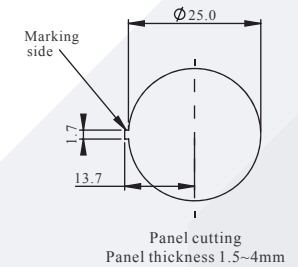
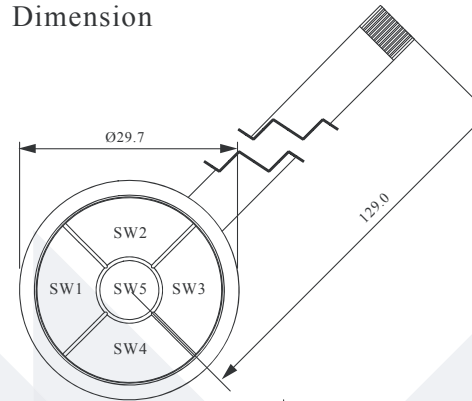
Housing  
Cap  
Tactile Switches

PCB  
FFC  
Washer  
Nuts  
LED

## Materials

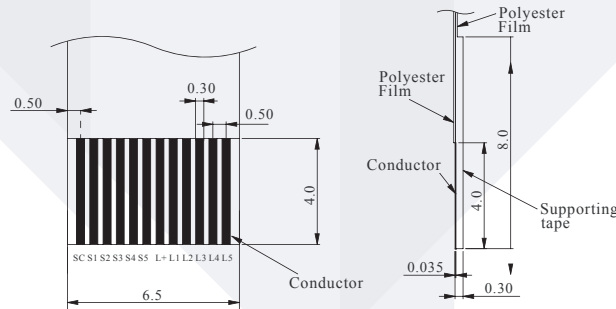
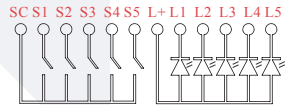
:SUS  
:Silicone  
:LCD,SUS silver plating,  
Cyanide silver plating  
:FR4  
:PET  
:EVA  
:Polyamide (PA)

## Dimension



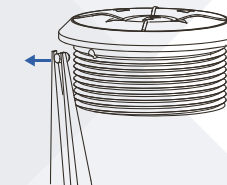
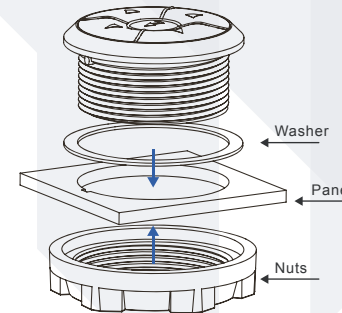
The Connector for SF25WA module is YCN007 or similar JST 12FLZT-SM1-TF  
Applicable FFC: Conductor pitch / 0.5mm  
Conductor width / 0.3mm  
Mating part thickness / 0.30±0.05mm

## Contact Configuration



FFC Configuration

## Installation Notes



Removeable if not need.