

DETECT SWITCH

CARD INSERTING POSITION	CLOSE	CLOSE SW1 SW1
NO CARD	OPEN	OPEN SW1 SW1

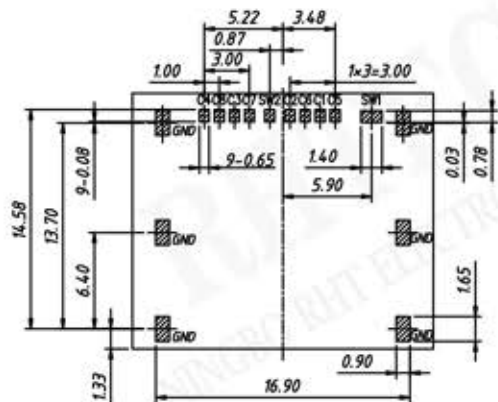
Card is not inserted;
Sw2 and Sw1/GND pin is open
Card is inserted;
Sw2 and Sw1/GND pin is close

Material:

- .Housing:High Temperature Thermoplastic,UL 94V-0,Black.
- .Terminal:Copper Alloy.
- .Shell:Stainless Steel.

Electrical:

- Current Rating: 1.0A
- Rating Voltage:50V
- Contact Resistance:100mΩ Max.
- Insulation Resistance:1000MΩ Min./500V DC
- Dielectric Withstanding Voltage:500V AC
- Solder ability:255° ±5° C,5±0.5S
- Durability:5000 Cycles Min.
- Operating condition:Temperature-40° C ~ +85° C



RECOMMENDED PCB LAYOUT
TOP VIEW(TOLERANCE ±0.05)

■ PAD AREA