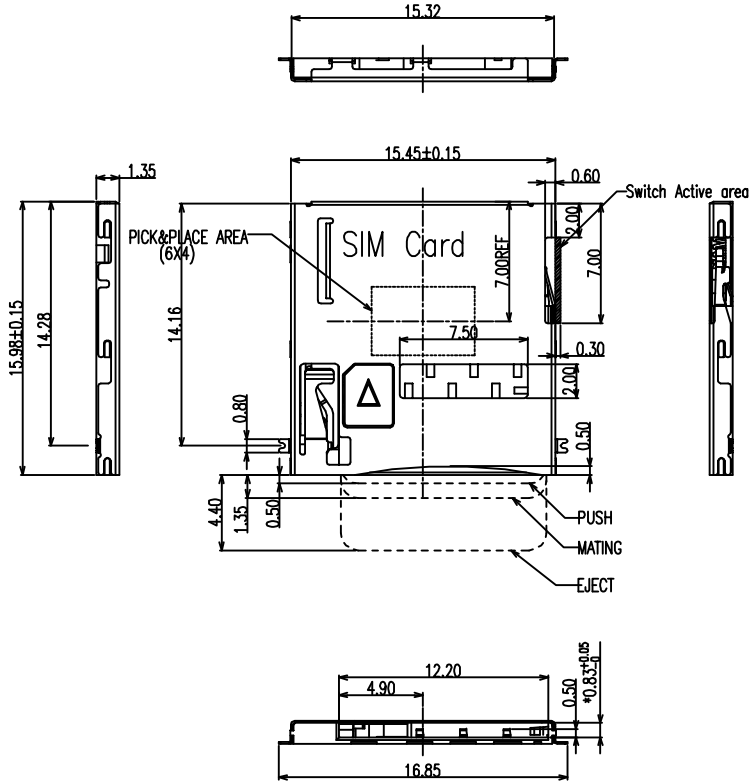
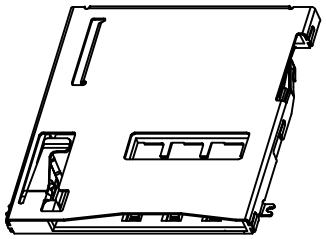




NOTES:

1.MATERIAL:HOUSING SLIDER:THERMOPLASTIC RESIN
UL 94V-0,COLOR:BLACK
CONTACT:COPPER ALLOY
SHELL:STAINLESS STEEL
COIL:SWP
CAM ROD:STAINLESS STEEL

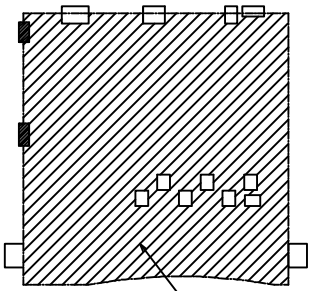
2.FINISH CONTACT:Au PL AT CONTACT AREA
Au PL AT SOLDERING AREA
SHELL:Au PL AT SOLDERING AND SWITH AREA

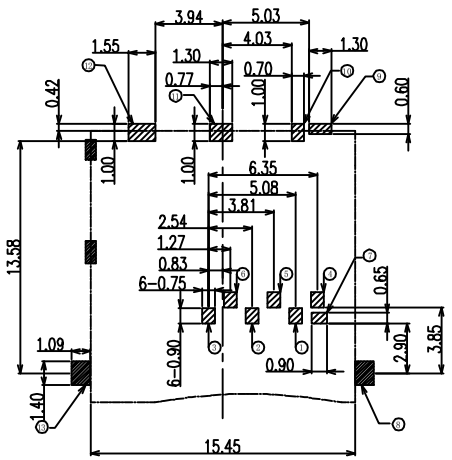
3.NON-CUMULATIVE TOLERANCE

4.COPLANARITY IS 0.1MAX

5.CIRCUIT DRAWING OF SWITCH

6.OVERALL TOLERANCE:+/-0.1





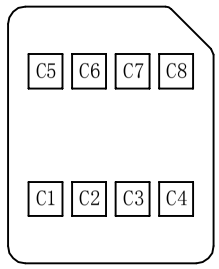
PCB LAYOUT

Connector pin Assignment

No.	Pin Name	Description
①	C1	Vcc of SIM
②	C2	RST of SIM
③	C3	CLK of SIM
④	C5	GND of SIM
⑤	C6	Vpp of SIM
⑥	C7	I/O of SIM
⑦	SW	Detection Switch
⑧–⑨	GND	Shell Ground

SIM Card Pin Assignment

Pin No.	Name
C1	Vcc
C2	RST
C3	CLK
C4	Rrserved
C5	GND
C6	Vpp
C7	I/O
C8	Reserved



SIM CARD PAD LAYOUT

UNITS: mm	
GENERAL TOLERANCE	
X.° ±5°	0.X±0.25
X.1±2°	0.XX±0.2
XX.±1°	0.XXX±0.1

CSCONN

CSCONN PRECISE ELECTRONICS CO.,LTD

PART NO.(INTENDED USE): CSI06127135002

TITLE: MICRO SIM SOCKET PUSH 1.35H SMT

APPD:

CHKD: Skila

DR: Kitty

DWG NO. SIM CARD

SCALE	SHEET	REV
1:1	1 OF 1	A