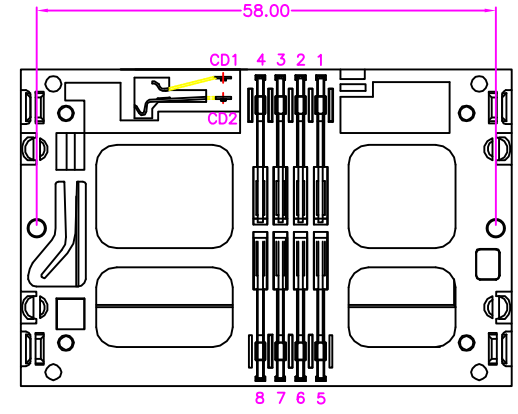
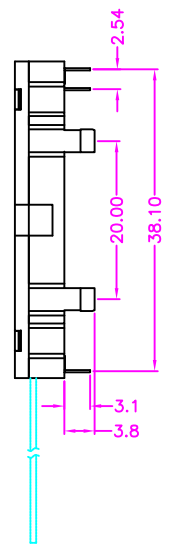
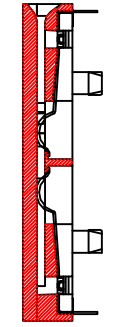
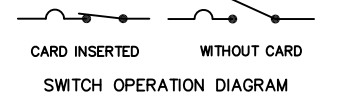


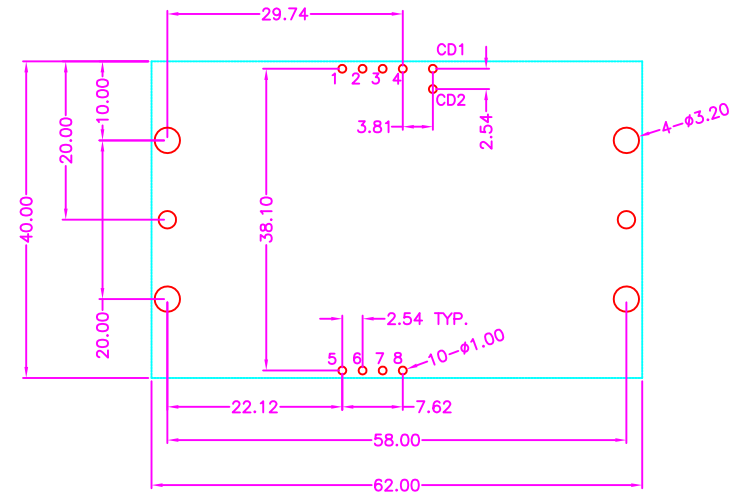
CARD INSERTION DIRECTION



ELECTRIC FUNCTION	DETECT SWITCH
WITHOUT CARD	OPEN
CARD INSERTED	CLOSED



SECTION A-A



P.C.B LAYOUT TOP VIEW ±0.05

MATERIALS

HOUSING: THERMOPLASTIC (UL 94V-0), BLACK
 TERMINAL: COPPER ALLOY, GOLD PLATED ON CONTACT AREA
 TIN PLATING ON SOLDER TAIL

SPECIFICATION

CURRENT RATING: 1.0 AMP MAX
 DIELECTRIC WITHSTANDING: 500V AC FOR ONE MINUTE
 CONTACT RESISTANCE: 50m OHMS MAX
 INSULATION RESISTANCE: 1000M OHMS MIN AT DC 500V
 OPERATION TEMPERATURE: -40°C~+85°C

PART NUMBER:

MMCSC - 1 0 * T - 1 1 1

SERIES

NO. OF POS.

CONTACT PLATED OPTION

- 1: GOLD FLASH
- 3: 3u" GOLD
- 5: 5u" GOLD
- 6: 10u" GOLD
- 7: 15u" GOLD
- 9: 30u" GOLD

TRAY PACKAGE

TIN PLATING ON SOLDER TAIL

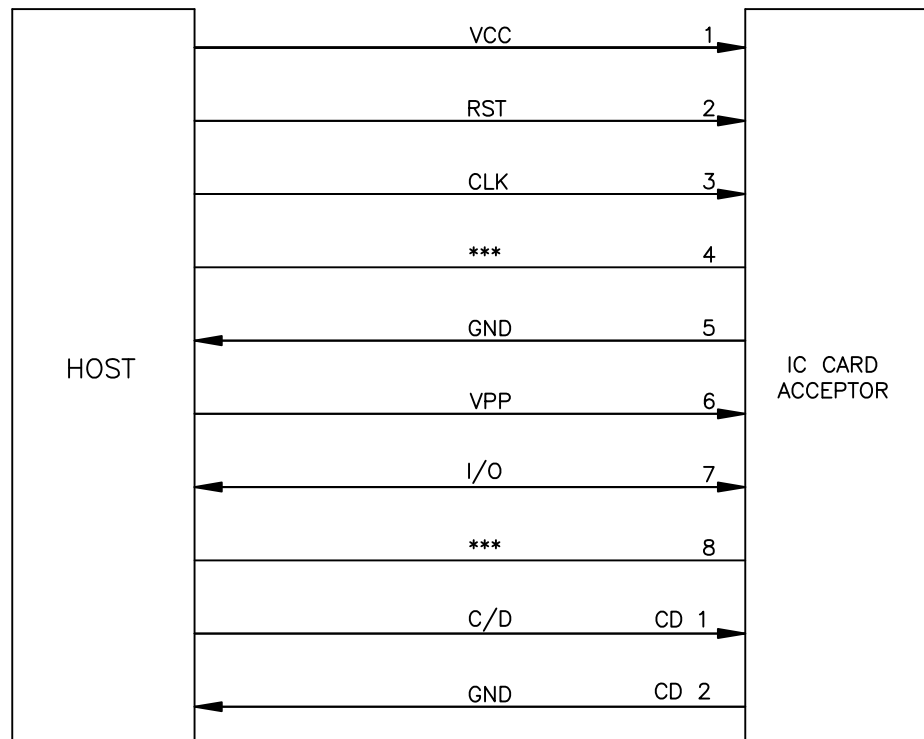
WWW.ZICONN.COM 886-3-4687695

TOLERANCES	
X.±0.40	.XX±0.20
.X±0.30	.XXX±0.10

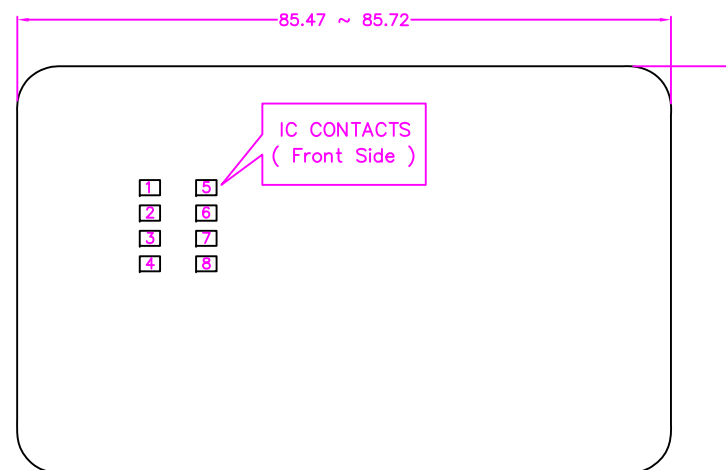
REV.	A

DRAWN BY	Zhong 2020/10/11
APPROVED BY	Lion 2020/10/11

TITLE				
SMART CARD, 2.54mm PITCH, PCB MOUNT, R/A, FEMALE				
DRAW NO.	UNIT	MM	Sheet	1/2
MMCSC-001				



PIN NO.	ASSIGNMENT	DESCRIPTION	REMARK
1	VCC	POWER VOLTAGE	
2	RST	RESET SIGNAL	
3	CLK	CLOCKING SIGNAL	
4	***	RESERVED FOR FEATURE USE	
5	GND	POWER AND SIGNAL GROUND	
6	VPP	PROGRAMMING VOLTAGE	
7	I/O	SERIAL DATA INPUT / OUTPUT	
8	***	RESERVED FOR FEATURE USE	
CD 1	C/D	SWITCH	
CD 2	GND	SWITCH	



THICKNESS 0.76±0.08