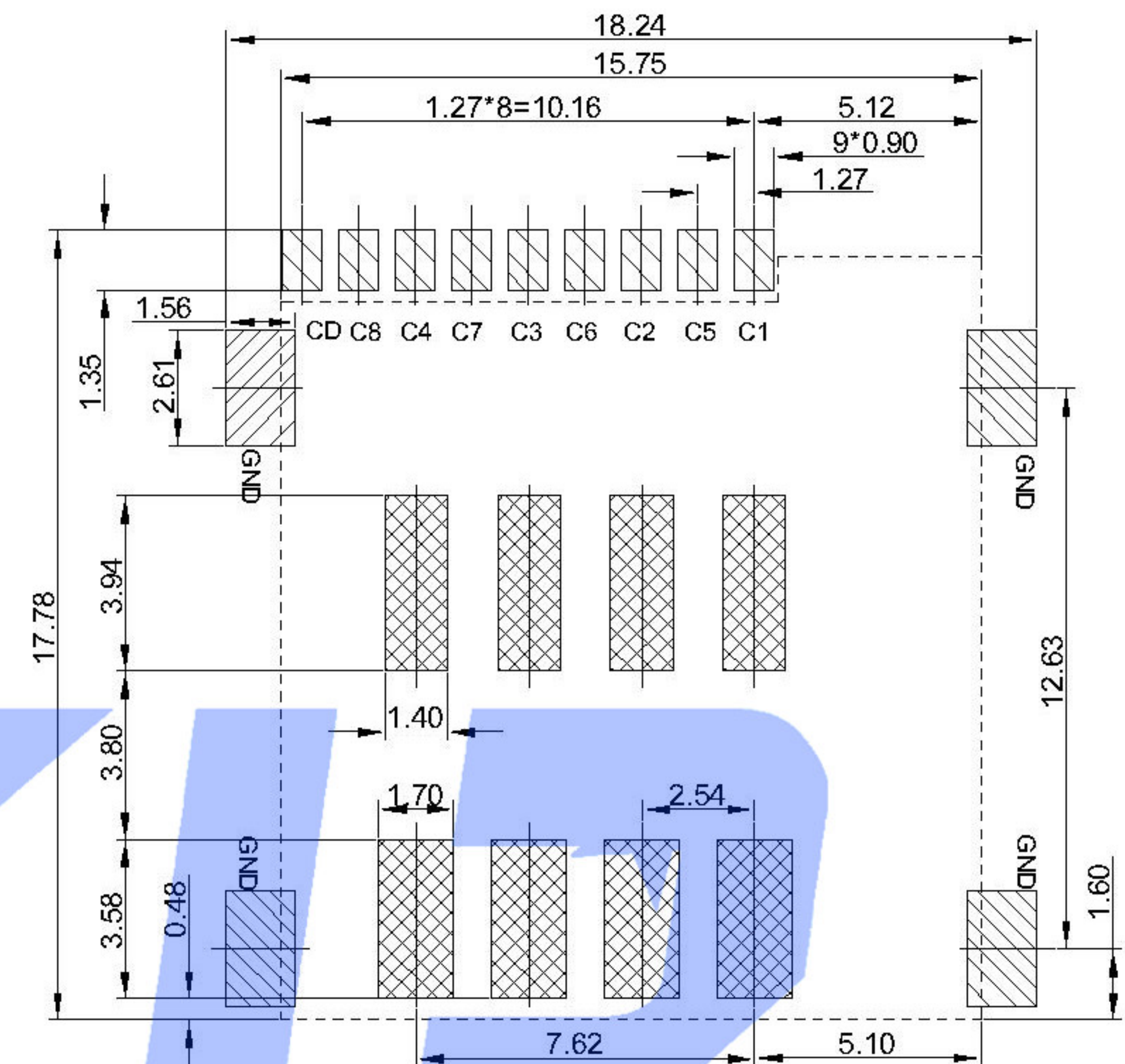
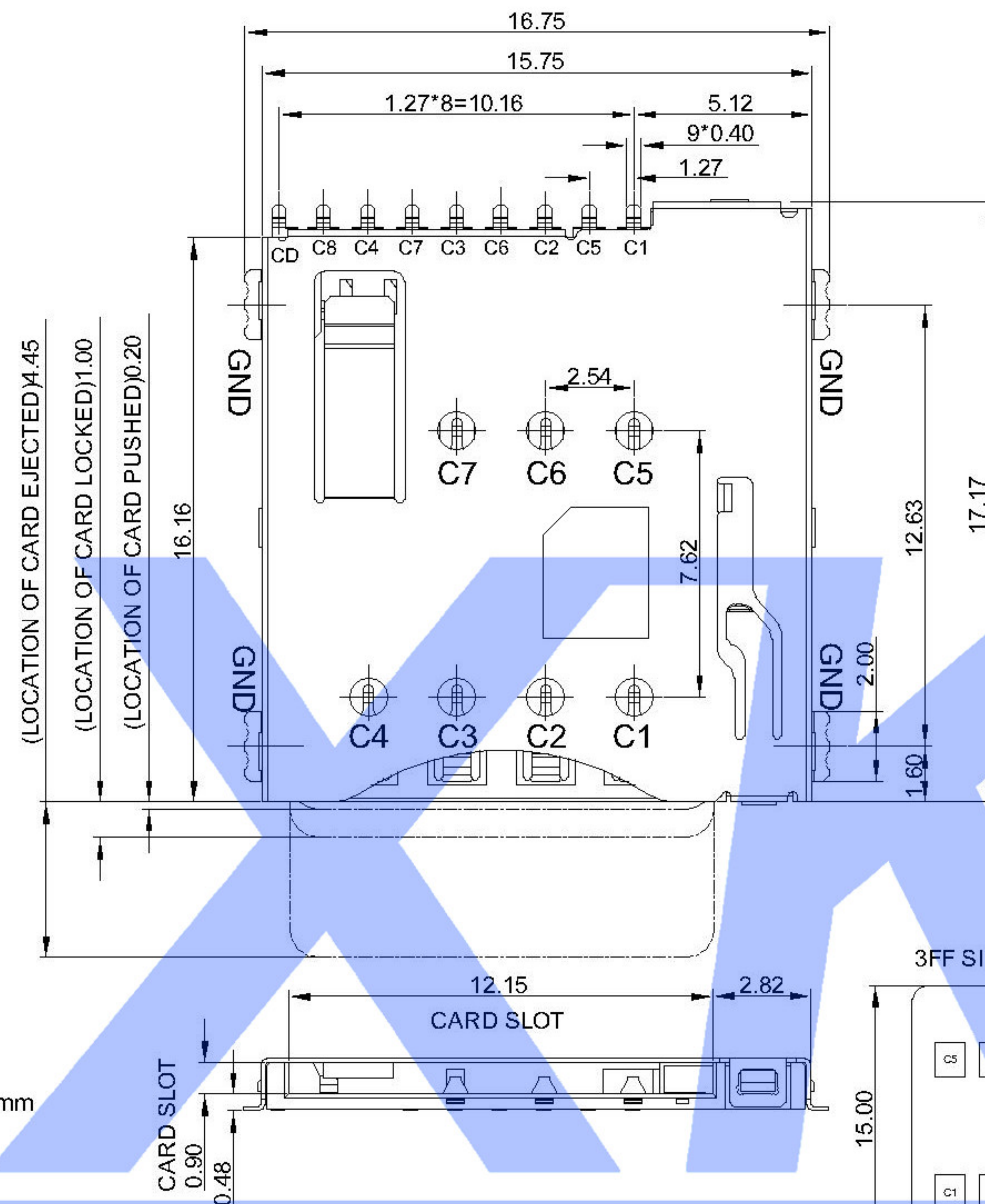
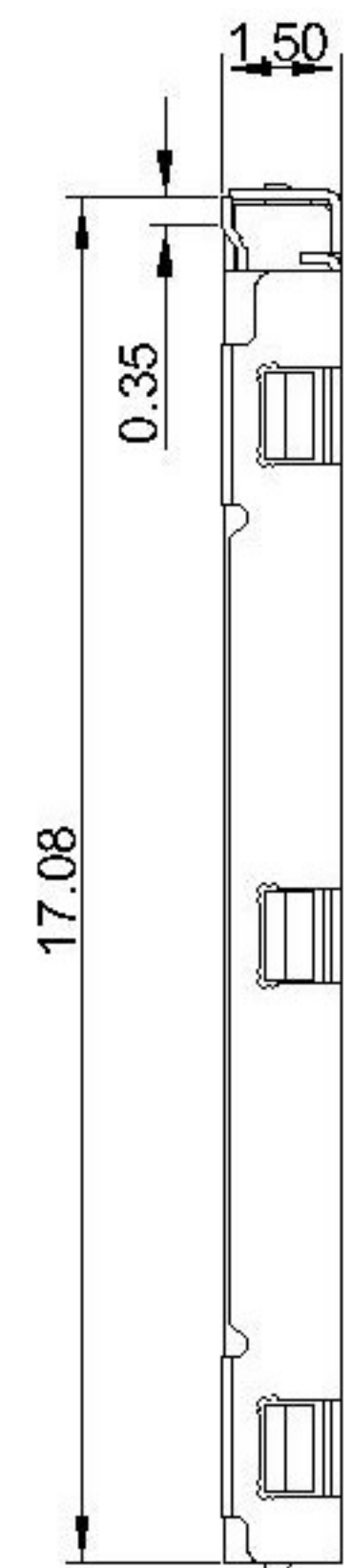




RECOMMENDED P.C.B LAYOUT
COMPONENT SIDE(TOLERANCE ±0.05)

PAD AREA
KEEP OUT AREA

TECHNICAL CHARACTERISTICS

1.General Characteristics

Dimensions:15.75LX17.17WX1.50H mm

Weight:Approx 0.4±0.1g

Durability:1500 cycles min.

2.Electrical Characteristics

Contact resistance;

Date Contact:150mΩ max

CD Switch:500mΩ max

Insulation resistance:>1000MΩ/500V DC

3.Solderability

Vapor phase:215°C,30sec.Max

IR reflow:250°C,5sec.Max

Manual soldering:370°C,3sec.Max

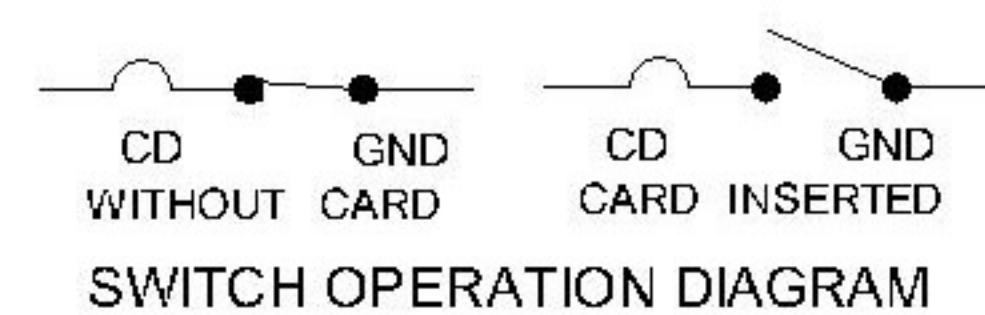
4.Environmental Characteristics

Operating temperature:-40°C~+85°C

Operating humidity:10%~+95%RH

3FF SIM CARD	
Pin No.	NAME
C1	VCC
C2	RST
C3	CLK
C4	Reserved
C5	GND
C6	VPP
C7	I/O
C8	Reserved

ELECTRIC FUNCTION	DETECT SWITCH
WITHOUT CARD	CLOSED
CARD INSERTED	OPEN



ITEM	PART NAME	Q'TY	MATERIAL	FINISHING
1	HOUSING	1	HI-TEMP.PLASIC	Black UL94V-0
2	TERMINAL	9	COPPER ALLOY	Contact area : Gold plated
3	CD SWITCH	1	COPPER ALLOY	Contact area : Gold plated
4	SHELL	1	SUS	SMT area : Gold plated
5	SPRING	1	SWP	
6	HEART CAM	1	HI-TEMP.PLASIC	Black UL94V-0
7	CAMP IN	1	SUS	

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
△X					ANGULAR ±5°
△X					L ≤ 4 ±0.2
△X					4 < L ≤ 16 ±0.3
					16 < L ≤ 63 ±0.4
					L > 63 ±0.5

DSND		DATE		SCALE: N/A	MODEL TYPE: SIM CARD CONN
DWN		DATE		VIEW:	PART NO.:
CHKD		DATE		UNIT: mm	DWG NO.:
APPD		DATE		SIZE: A4	XKSIM-1511B-P9
XKB INDUSTRIAL PRECISION CO.,LIMITED				WEIGHT 1.0g	SHEET 1/1
				REVISION A0	

