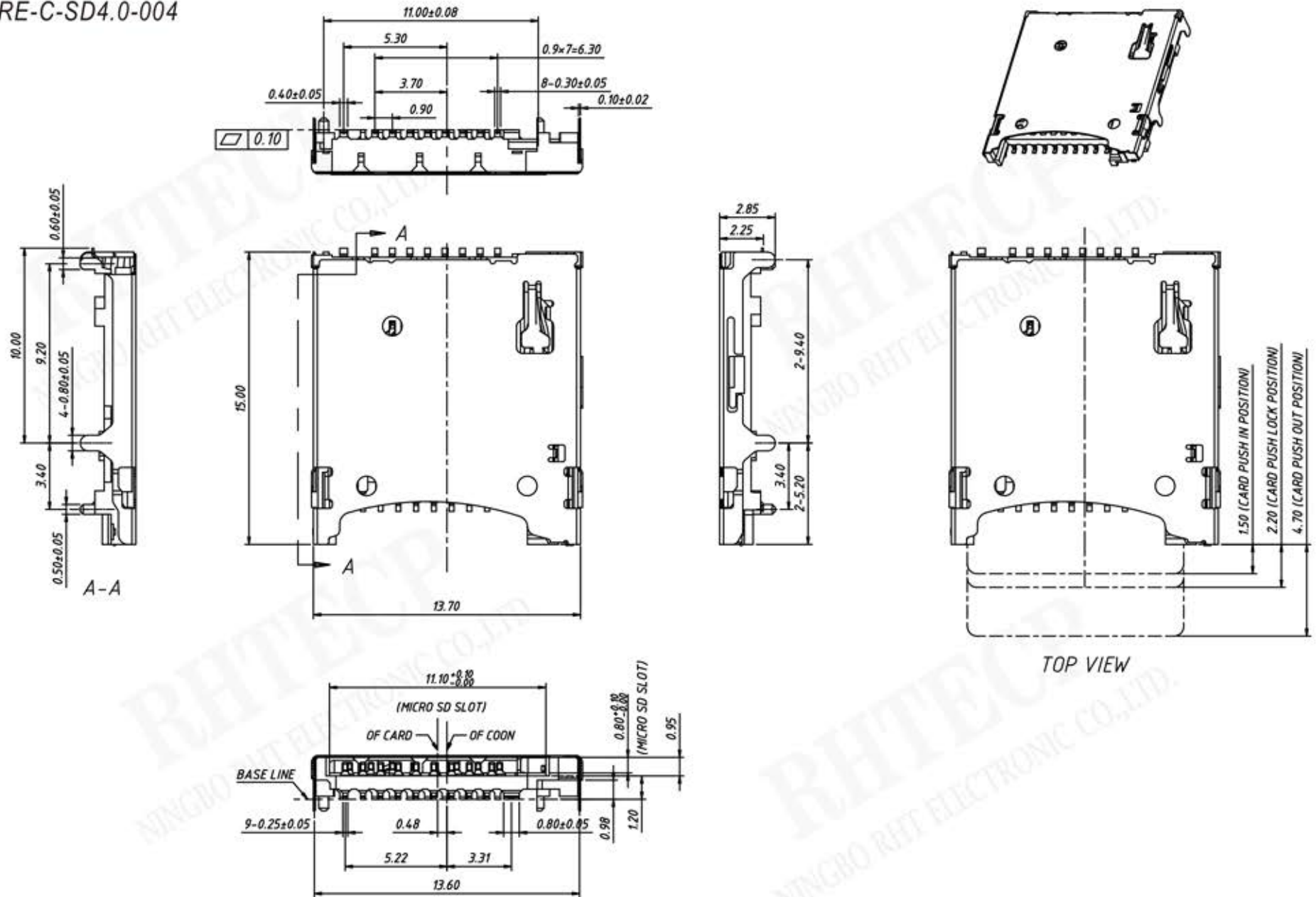
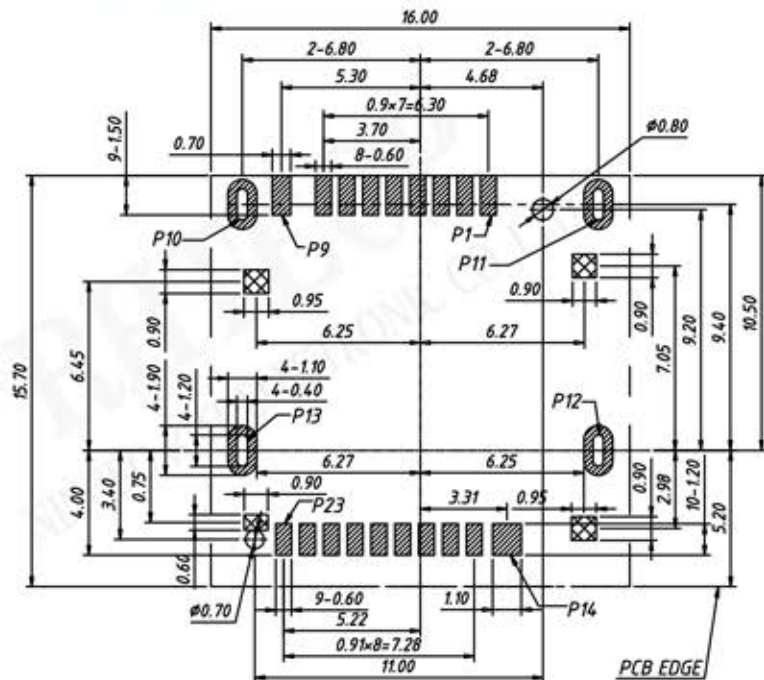
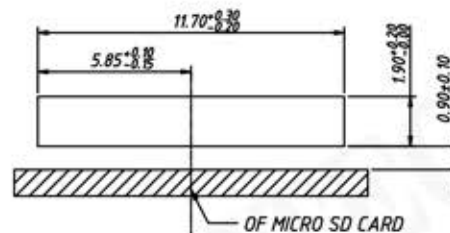


P/N: RE-C-SD4.0-004





RECOMMENDED PCB LAYOUT
TOP VIEW (TOLERANCE) ±0.05



RECOMMEND ID DIMENSION

Pin No.	Pin Assignment
P1	Micro SD Da12
P2	Micro SD CD/Dat3
P3	Micro SD CMD
P4	Micro SD VDD1
P5	Micro SD CLK
P6	Micro SD VSS
P7	Micro SD Da10/RCLK
P8	Micro SD Da11/RCLK
P9	Micro SD CD
P10	GND
P11	GND
P12	GND
P13	GND
P14	GND
P15	Micro SD VDD2
P16	Micro SD SW10
P17	Micro SD VSS
P18	Micro SD D0+
P19	Micro SD D0-
P20	Micro SD VSS
P21	Micro SD D1-
P22	Micro SD D1+
P23	Micro SD VSS

Material:

Plastic:LCP,Thermoplastic UL94V-0.Black.

Contact:Copper Alloy.

Shell:Stainless Steel.

Plating:

Contact Area:Au 3u" Over Ni 50u".

Solder Tail Area:Matted Tin 80u" Min. Over Ni 50u".

Solderability:Over Plating Ni 50" Over All.

Opening/Close of Switch

	Card Detect Switch
Card Uninsertion	Open
Card Half Insertion	Open
Card Insertion	Close
N/O	