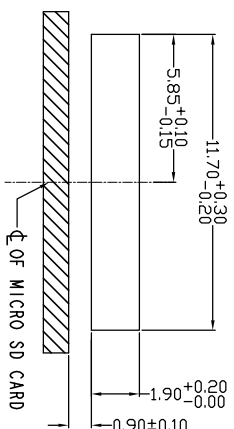
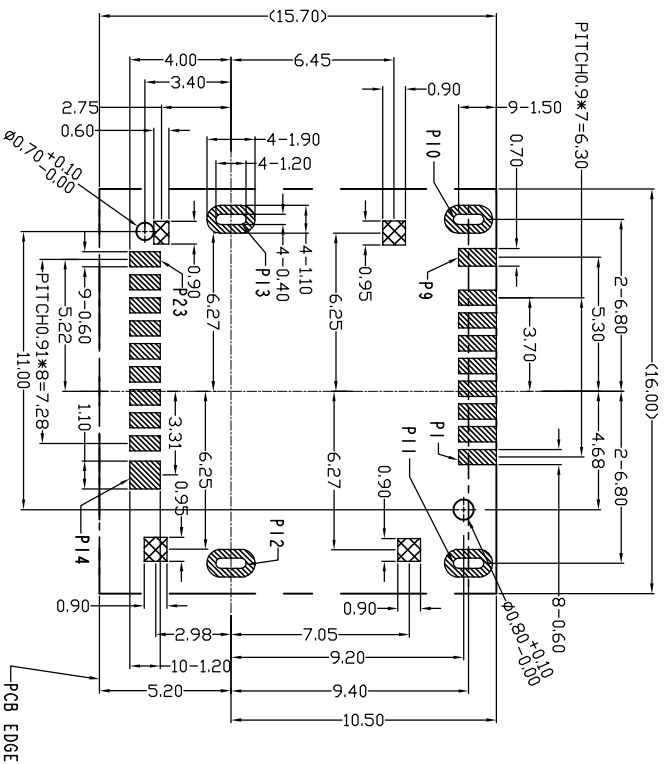


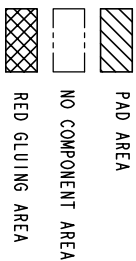
UNITS: mm		CSCONN		CSCONN PRECISE ELECTRONICS CO.,LTD	
GENERAL TOLERANCE		PART NO.(INTENDED USE)		TITLE: MICRO SD4.0 CARD PUSH PUSH H=2.25MM	
X. ±5°	0.X ±0.25	CSD2340285001		DWG NO. MICRO SD	
APPD:		CHKD: Skilla	SCALE SHEET REV		
X. 1±2°	0.XX ±0.2	DR: Kitty	1:1	1 OF 1	A
XX. ±1°	0.XXX ±0.1				



RECOMMEND ID DIMENSION

- NOTES:
- (1) MATERIAL:
 - 1-1. PLASTIC: LCP, THERMOPLASTIC UL 94V-0
 - 1-2. CONTACT: COPPER ALLOY.
 - 1-3. SHELL: STAINLESS STEEL.
 - (2) PLATING:
 - 2-1. CONTACT:
 - 2-1-1. CONTACT AREA: Au 3u" OVER Ni 50u"
 - 2-1-2. SOLDER TAIL AREA: Matted Tin 80u" Min. OVER Ni 50u"
 - 2-2. SHELL:
 - 2-2-1. SOLDERABILITY : OVER PLATING Ni 50" OVER ALL.
 - 2-2-2. SOLDERABILITY TO BE 0.10mm MAX

Pin No.	Pin Assignment
P1	MICRO SD DAT2
P2	MICRO SD CD/DAT3
P3	MICRO SD CMD
P4	MICRO SD VDD1
P5	MICRO SD CLK
P6	MICRO SD VSS
P7	MICRO SD DAT0/RCL
P8	MICRO SD DAT1/RCL
P9	MICRO SD CD
P10	GND
P11	GND
P12	GND
P13	GND
P14	GND
P15	MICRO SD VDD2
P16	MICRO SD SWIO
P17	MICRO SD VSS
P18	MICRO SD DO+
P19	MICRO SD DO-
P20	MICRO SD VSS
P21	MICRO SD DI-
P22	MICRO SD DI+
P23	MICRO SD VSS



Recommended P.C.B LAYOUT
TOP VIEW(TOLERANCE +/- 0.05)

Opening/Close of Switch

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

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

CSCONN	PART NO. (INTENDED USE) CSD2340285001
CSCONN PRECISE ELECTRONICS CO.,LTD	TITLE: MICRO SD4.0 CARD PUSH PUSH H=2.25MM

APPD:	SKiIa
CHKD:	SKiIa
DR:	Kitty

DWG NO.	MICRO SD
SCALE	1:1
SHEET	1 OF 1
REV	A