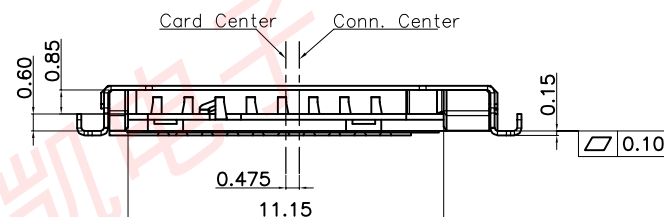
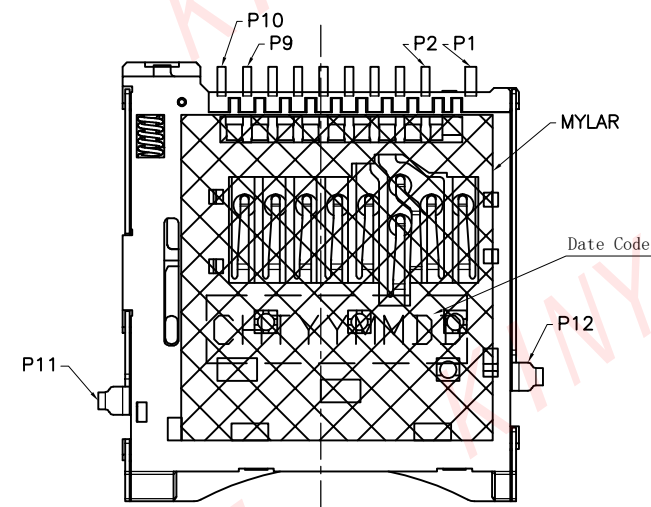
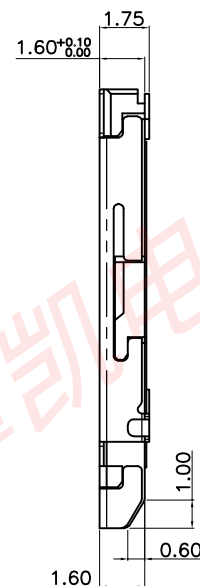
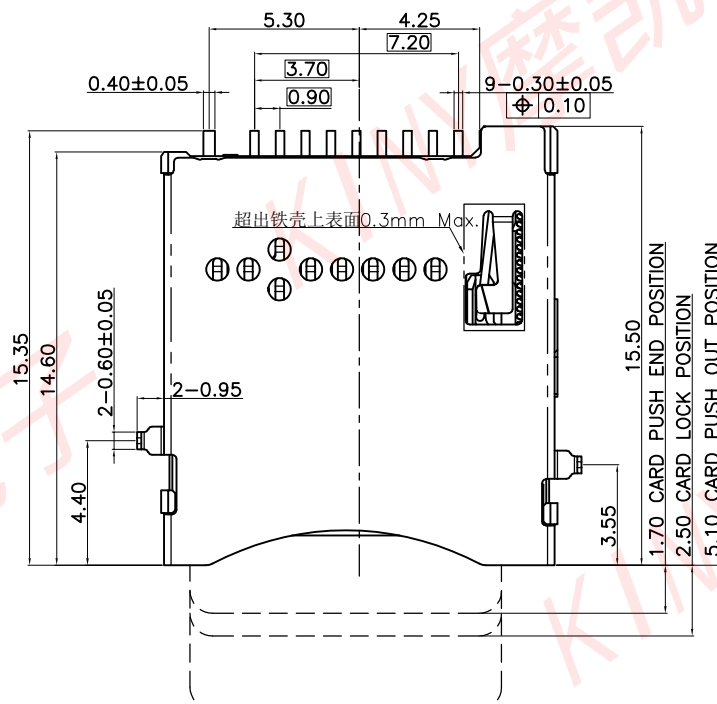
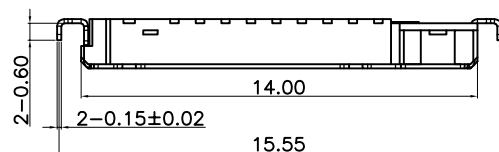


* 所有原料材质, 生产制程, 电镀必须符合HF要求



KINY

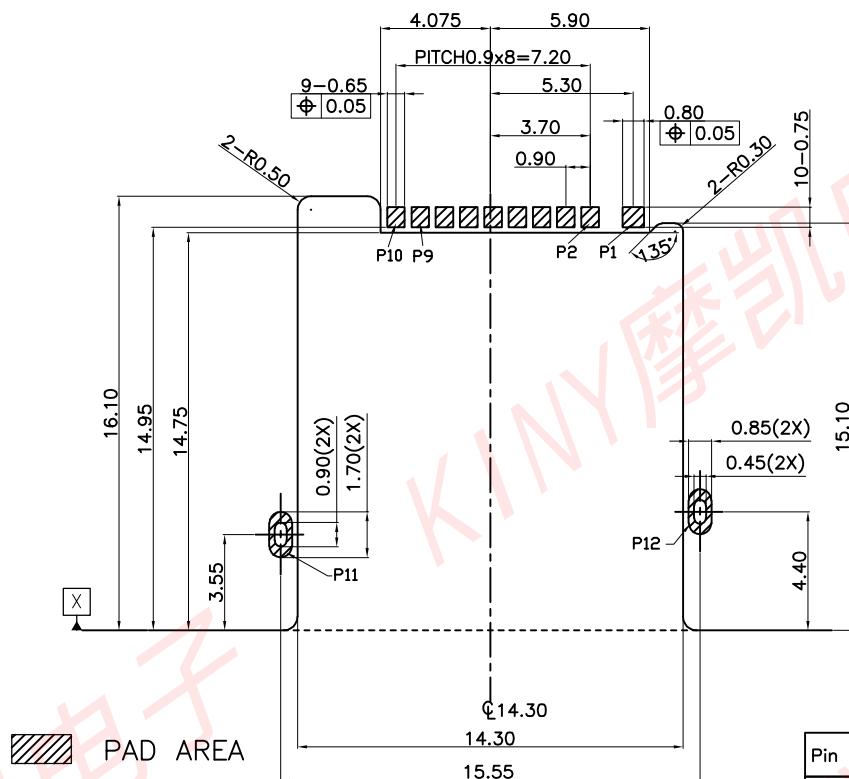
东莞市摩凯电子有限公司

DIMENSIONS INIT: mm
UNLESS OTHERWISE SPECIFIABLE
DIMENSION TOLERANCE
X.X: ± 0.35
X.XX: ± 0.25
X.XXX: ± 0.10
ANGULAR: ± 2°

PRODUCT NAME : Micro SD PUSH SINK TYPE H=1.60mm	DRAWING: Faji	DATE: 2020.05.03
PRODUCT NO. : MS160-T1250-01	CHECK: Alex	DATE: 2020.05.03
DRAWING NO. : D-MS160-T1250-01	APPROVED: Alex	DATE: 2020.05.03
SCALE: 1:1	DWG ID: C D	REV.: A
		PAGE: 1 of 2

A	----	NEW RELEASE	Faji	2020.05.03
REVISION NO.	ECR NO.	DESCRIPTION	MARK	DATE

* 所有原材料, 生产制程, 电镀必须符合HF要求

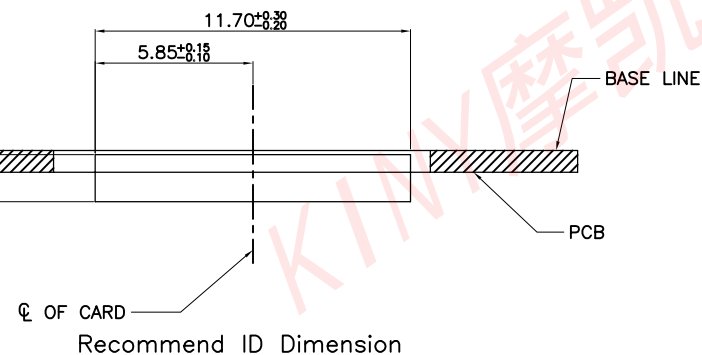
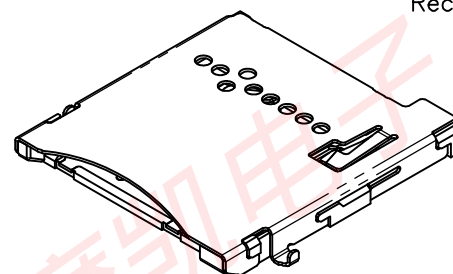


Recommended P.C.B LAYOUT
BOTTOM VIEW(CONNECTOR) (TOLERANCE+/-0.05)
TOP VIEW(SYSTEM)

Opening/Close of Switch

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

Pin No.	Pin Assignment
P1	MICRO SD CD
P2	MICRO SD DAT1
P3	MICRO SD DAT0
P4	MICRO SD VSS
P5	MICRO SD CLK
P6	MICRO SD VDD
P7	MICRO SD CMD
P8	MICRO SD CD/DAT3
P9	MICRO SD DAT2
P10	MICRO SD GND
P11	MICRO SD GND
P12	MICRO SD GND



NOTE:

- 1.MATERIAL:
1-1 PLASTICS: HEAT RESISTANCE POLYMER, UL94V-0,COLOR:BLACK
1-2 CONTACT: COPPER ALLOY
1-3 SHELL; STAINLESS STEEL
- 2.PLATING:
2-1 CONTACT:
2-1-1: CONTACT AREA: PLATING Au 1u" MIN.
2-1-2: SOLDER TAIL AREA: MATTE TIN 80u" MIN. PLATING OVER Ni 30u" MIN
2-2 SHELL: SOLDERABILITY Ni 30u" MIN PLATING OVER ALL
- 3.TAIL COPLANARITY TO BE 0.10mm MAX.
- 4.PART MUST COMPLY TAISOL HF WD-3-1-091 SOPECIFICATION
- 5.RECOMMENDING A METAL MORE THAN 0.15 THICK.
PLEASE CONFIRM SOLDILITY, IF USE A METAL MASK LESS THAN 0.15mm THICK.
- 6.PRODUCT PACKING: PLEASE REFER TO THE PACKING REGULATION

KINY

东莞市摩凯电子有限公司

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