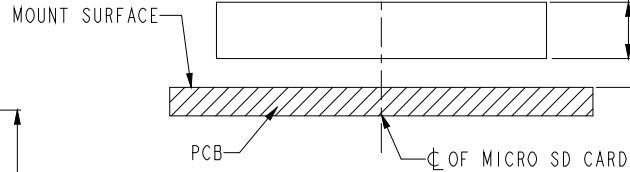
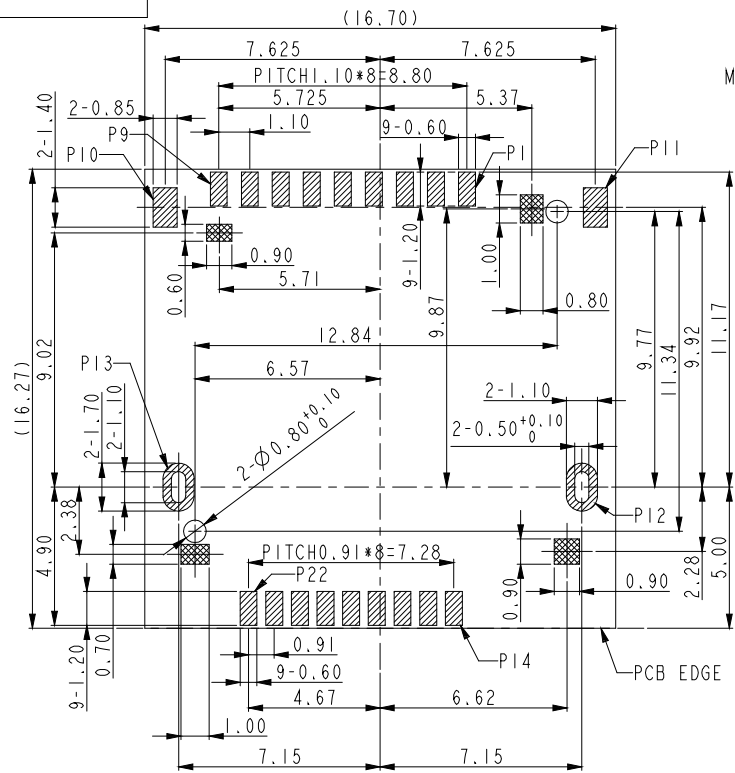


Halogen-Free

更改 REV	数量/片数 MODIFICATION
A	ECXXXXX



NOTES :

- MATERIAL :
 - HOUSING:LCP UL94 V-0, BLACK COLOR.
 - SHELL: STAINLESS STEEL
 - CONTACT: COPPER ALLOY
- FINISH :
 - CONTACT: CONTACT AREA SEE PART.NO, MATTE TIN 80u"MIN ON SOLDERTAIL AREA. 50u" MIN NICKEL PLATING OVERALL.
 - SHELL: 30u" MIN NICKEL PLATING OVERALL.
- ELECTRICAL CHARACTERISTICS:
 - OPERATING VOLTAGE : 100V AC(rms)/DC.
 - CURRENT RATING : 0.5 A.
 - OPERATING TEMPERATURE: -25°C~+85°C.
 - CONTACT RESISTANCE: 100 m OHMS MAX.
 - INSULATION RESISTANCE: 1000M OHMS MIN. AT 250VDC.
 - DIELECTRIC WITHSTANDING VOLTAGE:500 VAC/1MINUTE.

PIN ASSIGNMENT

PIN NO.	MICRO SD EXPRESS CARD
P1	MICRO SD DAT2/CLKREQ#
P2	MICRO SD CD/DAT3/PERST#
P3	MICRO SD CMD
P4	MICRO SD Vdd1
P5	MICRO SD CLK
P6	MICRO SD Vss
P7	MICRO SD DAT0/REFCLK+
P8	MICRO SD DAT1/REFCLK-
P9	MICRO SD CD
P10	GND
P11	GND
P12	GND
P13	GND
P14	MICRO SD Vdd2
P15	MICRO SD VDD3
P16	MICRO SD Vss
P17	MICRO SD PCIe TX+
P18	MICRO SD PCIe TX-
P19	MICRO SD Vss
P20	MICRO SD PCIe Rx-
P21	MICRO SD PCIe Rx+
P22	MICRO SD Vss

OPENING/CLOSE OF SWITCH

	CARD DETECT SWITCH	
CARD UNINSERTION	OPEN	
CARD HALF INSERTION	OPEN	
CARD INSERTION	CLOSE	
N/O		

GENERAL TOLERANCE		KINGCONN	皇海科技股份有限公司
X± 0.50	X*± 5°		
.X± 0.30	.X*± 2°		
.XX± 0.20	.XX*± 1°	名 称/TITLE MICRO SD 7.1 PUSH H2.525	
单 位(UNIT) mm	料 号(PART NO.) 7MSD7-F0-0001	图 号(DWG NO.) 7MSD7-F0-0001	
审 核(APPROVAL)	检 查(CHECKED)	制 图(DRAWN)	比 例 SCALE 1:1
			张 数 SHEET 2/2
			更改 REV A

