

更改 REV	設 變 內 容 MODIFICATION
A	ECN00518
B	ECR00611
C	ECR00798
D	ECN01122

NOTES:

1.MATERIAL:  
 INSULATOR:HIGH TEMPRATURE THERMOPLASTIC,  
 UL94V-0,IVORY  
 CONTACT:COPPER ALLOY

2.PATENT NO :  
 TAIWAN : M250396  
 CHINA : 672662  
 JAPAN : 3100393

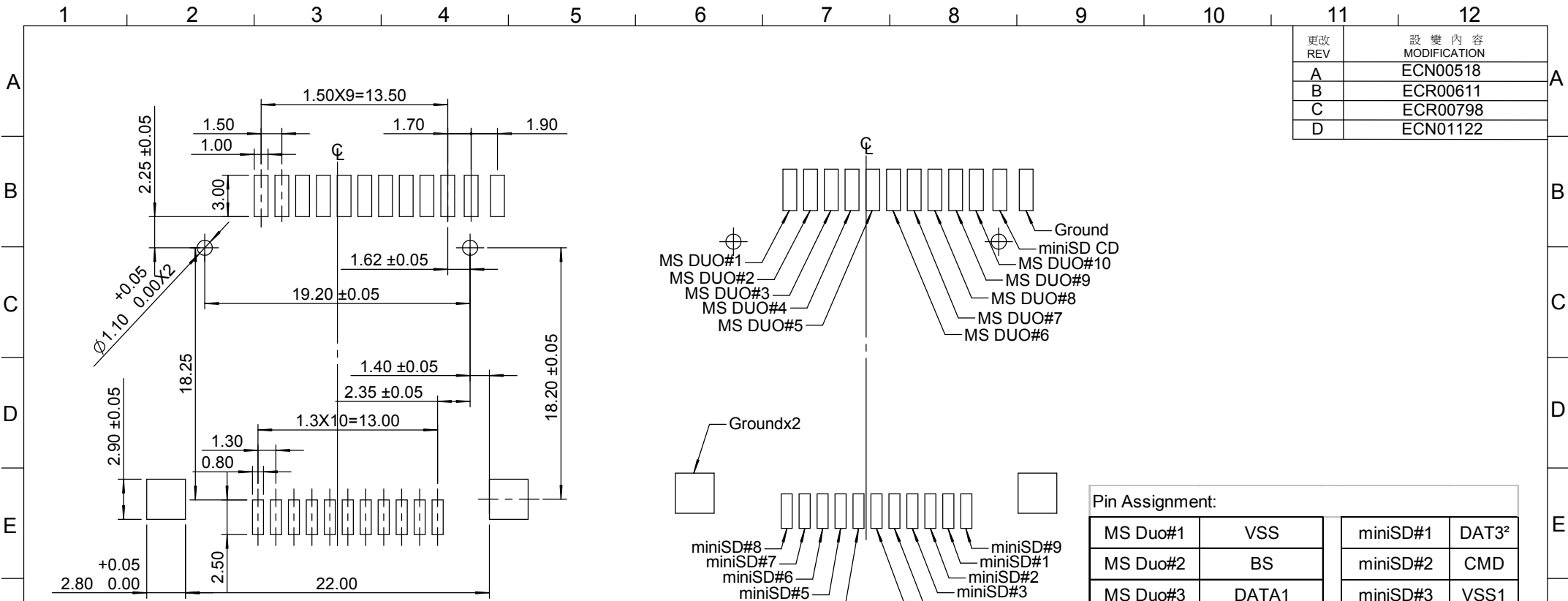
3.PART NO:MSDU-X9-00X0

LOGO:  
 0 WITHOUT LOGO  
 1 WITH LOGO

PLATING:  
 F CONTACT AREA:GOLD FLASH Au Plated  
 OVER Ni  
 SOLDER AREA: Tin Plated OVER Ni  
 B CONTACT AREA:10μ" Au Plated OVER Ni  
 SOLDER AREA: Tin Plated OVER Ni

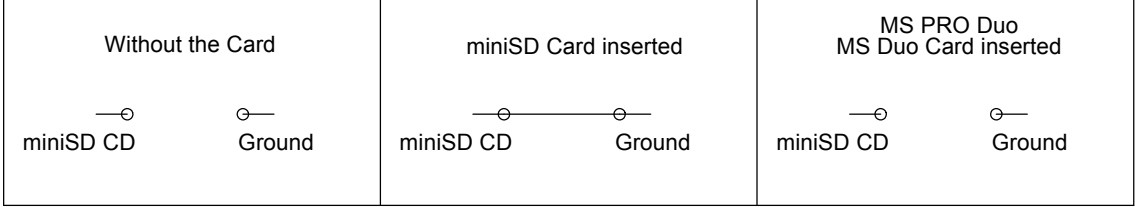
GENERAL TOLERANCE		<b>KINGCONN</b> 皇海科技股份有限公司	
X±0.50	X°±5°		
.X±0.30	.X°±2°	名 稱(TITLE) MS PRO Duo / MS Duo & miniSD CONNECTOR	
.XX±0.20	.XX°±1°		
	.XXX°±0.5°		
單 位(UNIT) mm	料 號(PART NO.) MSDU-X9-00X0	圖 號(DWG NO.) MSDU-X9-00X0-D	
審 核(APPROVAL)	核 對(CHECKED)	製 圖(DRAWN)	比 例 SCALE 5 : 2
			張 數 SHEET 1 / 2
			角 法 PROJ. 更改 REV D

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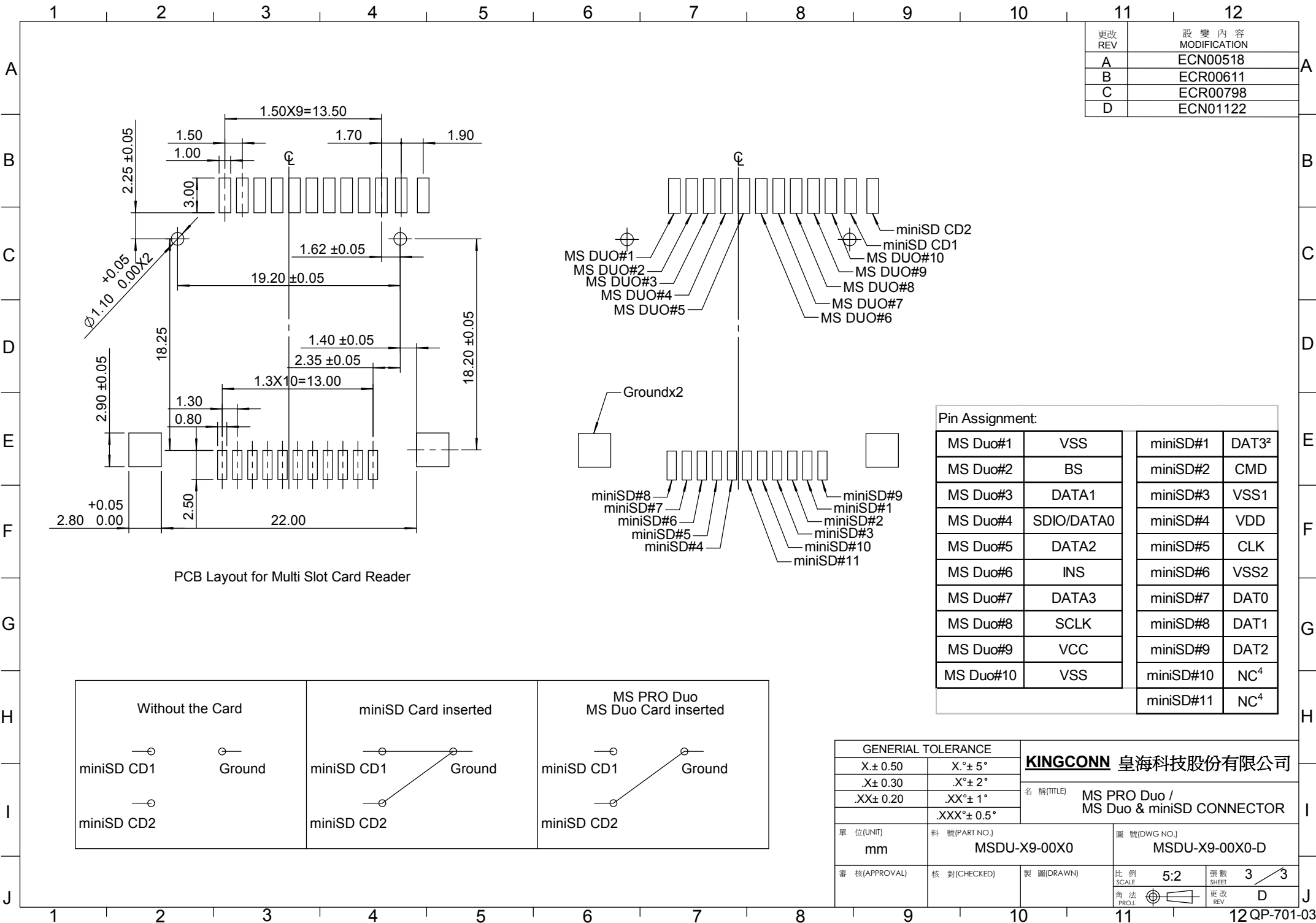


PCB Layout for Modile Phone  
MP3  
Camera  
Single Slot Card Reader

Pin Assignment:			
MS Duo#1	VSS	miniSD#1	DAT3 <sup>2</sup>
MS Duo#2	BS	miniSD#2	CMD
MS Duo#3	DATA1	miniSD#3	VSS1
MS Duo#4	SDIO/DATA0	miniSD#4	VDD
MS Duo#5	DATA2	miniSD#5	CLK
MS Duo#6	INS	miniSD#6	VSS2
MS Duo#7	DATA3	miniSD#7	DAT0
MS Duo#8	SCLK	miniSD#8	DAT1
MS Duo#9	VCC	miniSD#9	DAT2
MS Duo#10	VSS	miniSD#10	NC <sup>4</sup>
		miniSD#11	NC <sup>4</sup>



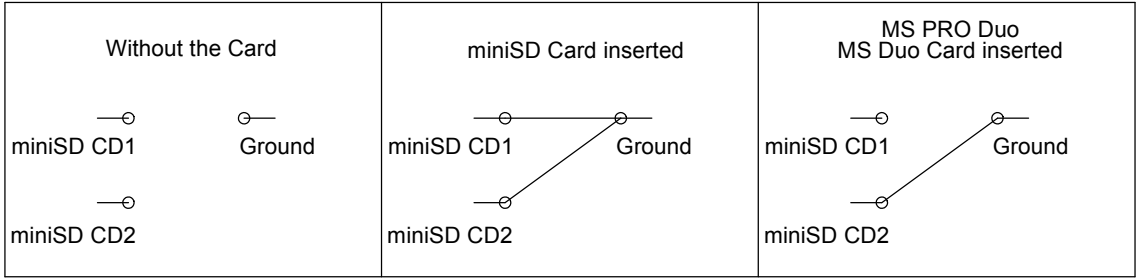
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.XX±0.20	.XX°±1°		
	.XXX°±0.5°	圖號(DWG NO.) MSDU-X9-00X0-D	
單位(UNIT) mm	料號(PART NO.) MSDU-X9-00X0	製圖(DRAWN)	
審核(APPROVAL)	核對(CHECKED)	比例 SCALE 5:2	張數 SHEET 2/3
		角法 PROJ. 	更改 REV D



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MS Duo#5	DATA2	miniSD#5	CLK
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MS Duo#8	SCLK	miniSD#8	DAT1
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MS Duo#10	VSS	miniSD#10	NC <sup>4</sup>
		miniSD#11	NC <sup>4</sup>



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審核(APPROVAL)	核對(CHECKED)	製圖(DRAWN)	比例 SCALE 5:2
			張數 SHEET 3 / 3
			角法 REV D