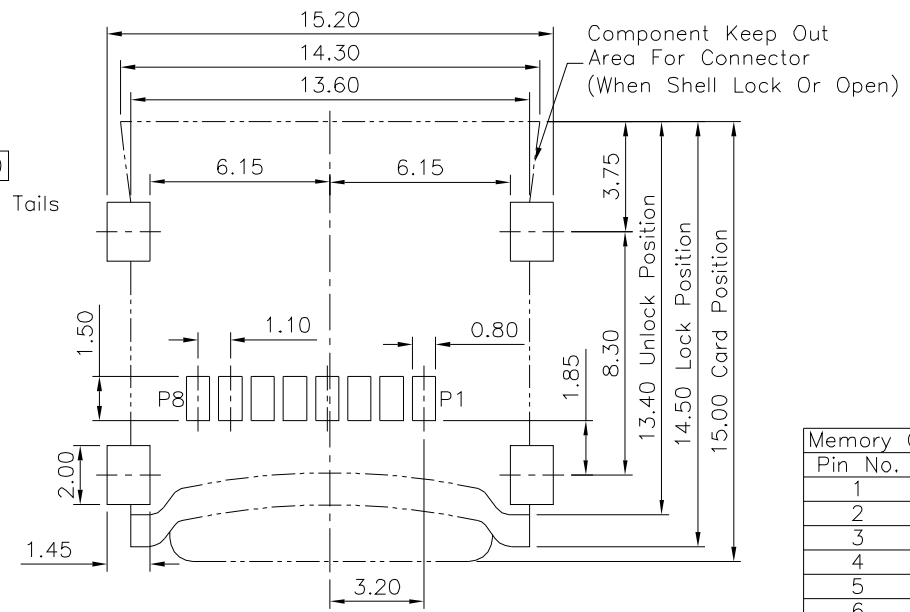
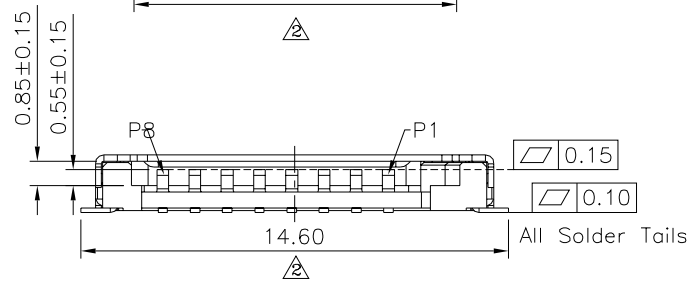


**SPECIFICATION**

- Material&Finish**  
 Insulator:LCP+30%G.F.(UL94V-0),Black  
 Contact:Phosphor Bronze,Gold Flash On Contact Area,  
 Tin Plated On Solder Tails,Over Nickel  
 Shell:Stainless Steel,No Plated  
 Leg:Phosphor Bronze,Gold Flash On Front Solder Tails  
 Tin Plated On Back Solder Tails,Over Nickel
- Electrical Characteristics**  
 Current Rating:0.5A  
 Voltage Rating:100V  
 Contact Resistance:100 Milliohms Max.  
 Insulation Resistance:1000 Megaohms Min.
- Environmental Characteristics**  
 Operation Temperature:-20°C~+85°C
- RoHS Compliant**



Recommended P.C.B. Layout(Top Side)  
 (PCB Board Tolerance±0.05)

Pin No.	Name	Type	Description
1	DAT 2	I/O/PP	Date Line(Bit 2)
2	CD/DAT 3	I/O/PP	Card Detect/Date Line(Bit 3)
3	CMD	PP	Command Response
4	VDD	S	Supply Voltage
5	CLK	I	Colck
6	VSS	S	Supply Voltage Ground
7	DAT0	I/O/PP	Date Line(Bit 0)
8	DAT1	I/O/PP	Date Line(Bit 1)

**4UCON** 元化興業股份有限公司  
 4UCON TECHNOLOGY INC.

DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE X. ±0.50 X.* ±5* .X ±0.25 .X* ±2* .XX ±0.15 .XX* ±1*
18111		MEI		
		CHECKED BY	HZF	
		DRAWING BY	CYP	
SCALE	NONE	REV.	A2	UNIT mm

NO.	REV.	REVISIONS	CHK	DATE
A2		Modify Data	HZF	11/12/2019
A1		Modify Data	HZF	02/20/2014
A0		NEW RELEASE	HZF	06/02/2013