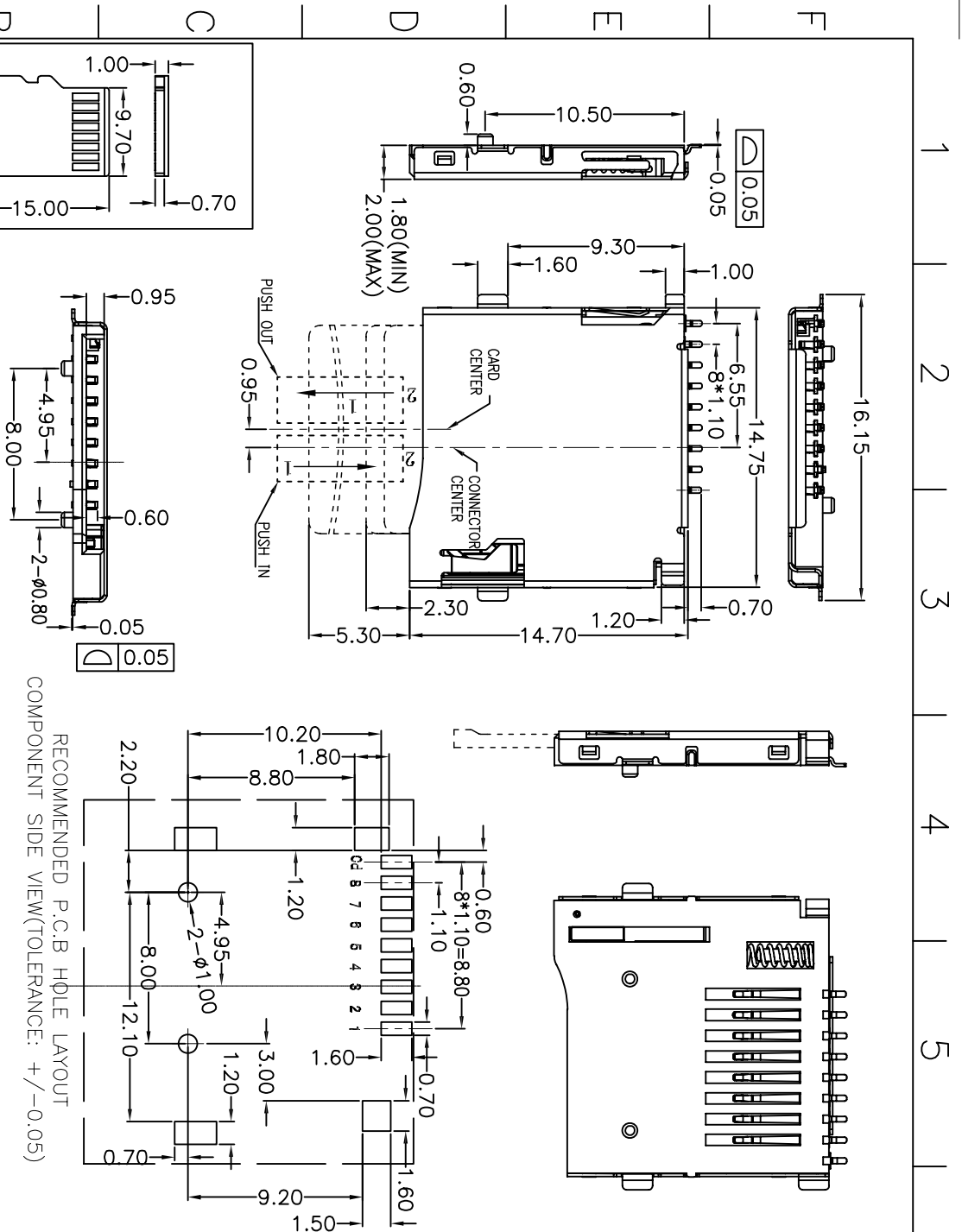


更改 REV	变更内容 MODIFICATION	日期 DATE	制图 DRAW	批准 APPROVE
A	版面发行	2012/10/29	JDL	Oscar

Specification

- \*Electrical Characteristics:
  - Contact Current Rating:0.5 Amperes.
  - Dielectric Withstanding Voltage:AC500V r.m.s.
  - Insulation Resistance:1000 MΩ Minimum.
  - Contact Resistance:40 mΩ Maximum.
- \*Environmental:
  - Operating Temperature:-25°C~+90°C.
  - \*Environmental:
    - Mating Cycles:10,000 Insertions.
    - \*Mechanical Characteristics:
      - Card Push Insertion/Out Force:0.7~1.20kgf.
      - Contact Separation Force:0.20kgf Minimum.
    - \*Material:
      - Insulator:HI-Temp Plastic UL 94V-O Rated.
      - Contact:Copper Alloy(t=0.15mm).
      - Shell:Stainless Steel(t=0.15mm).
      - Spring:SWP.



RECOMMENDED P.C.B. HOLE LAYOUT  
COMPONENT SIDE VIEW(TOLERANCE: +/-0.05)

PIN NO.		NAME	TYPE	DESCRIPTION
1	DATA2	I/O/PP		DATE LINE(BIT2)
2	CD/DAT3	I/O/PP		CARD DETECT DATE LINE(BIT3)
3	CMD	PP		COMMAND RESPONSE
4	VDD	S		SUPPLY VOLTAGE
5	CLK	I		CLOCK
6	VSS	S		SUPPLY VOLTAGE GROUND
7	DATO	I/O/PP		DATE LINE(BIT0)
8	DATI	I/O/PP		DATE LINE(OUT1)

CARD DETECTION SWITCH	
WHEN CARD IS EJECTED	WHEN CARD IS INSERTED
OPEN	CLOSE

HTTP://WWW.RJ45JACK.COM		YOU LONG CONNECT THE WORLD	
DIMENSION IN mm [Inch]		YOU LONG ELECTRONICS LIMITED	
TOLERANCE UNLESS OTHERWISE SPECIFIED		DWG NO. TF-C-0808	
.X±0.20 X*±1*		Part No: TF-C-0808	
.XX±0.15 .X*±0.5*			
.XXX±0.075			
批准		审核	
Oscar		Oscar	
比例 1:1		图幅 A3	
1		1	

If you have any questions, Don't hesitate to email sales@rj45jack.com, please!