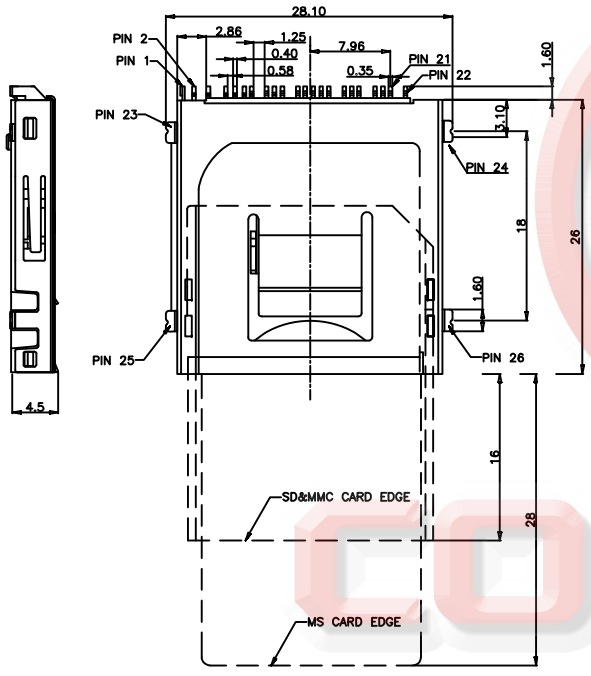
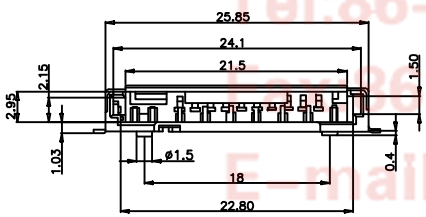
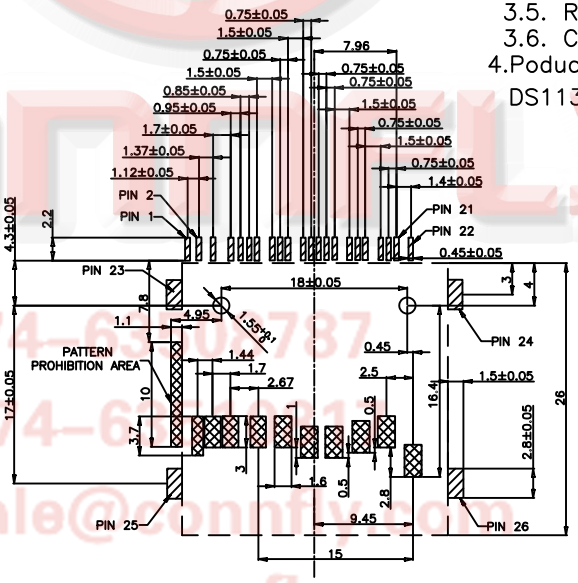
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 10/11/14'		LJC 10/11/14'
B	DRAWING UPDATE	JLZ 05/03/17'		







PCB LAYOUT

Notes:

1.Material:
- 1.1. Insulator: High Tempercture LCP UL94V-0 Color of Black.
- 1.2. Contacts: Copper Alloy.
- 1.3. Shell: Stainless Steel.

2.Finsh:
- 2.1. Solder Area: Tin Over Nickel.
- 2.2. Contact Area: Gold Over Nickel.

3.Specifications:
- 3.1. Operate Temperature: -40° C~+85° C
- 3.2. Insulation Resistance: 1000MΩ Min.
- 3.3. Contact Resistance: 30mΩ max.
- 3.4. Withstanding Voltage: 500V AC 1min.
- 3.5. Rating Voltage: 30V AC.
- 3.6. Current Rating: 0.5A

4.Poduct Number Code:

DS1139-02 - XX X X X X X X

- Packing Type
  R: Tape On Reel
- Shell Plating
  S: Stainless
- Housing color
  B: Black
- Contact Plating
  0: Selective gold flash
  4: Selective 3u" gold
  J: Selective 5u" gold
  1: Selective 10u" gold
- Mounting type
  S: SMT type
- Connector type
  S: Socket
- No. of contacts
  26:26pin

PIN	Description	PIN	Description
1	CD-CD	13	Resrvervec-MS
2	WP-SD	14	VSS-SD
3	DAT1-SD	15	INS-MS
4	DATO-SD	16	Resrvervec-MS
5	WP-GND-SD	17	CMD-SD
6	VSS-SD	18	SCLK-MS
7	VSS-MS	19	VSS-MS
8	BS-MS	20	CD/AR3-SD
9	CLK-SD	21	VSS-MS
10	VCC-MS	22	DAT2-SD
11	SDIO-MS	23-26	CD GND-SD
12	VDD-SD		

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1139-02-XXXXXXX-B		

PROJECTION		TITLE	3 in 1 SD Card SMT Type
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1139-02 SERIES

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