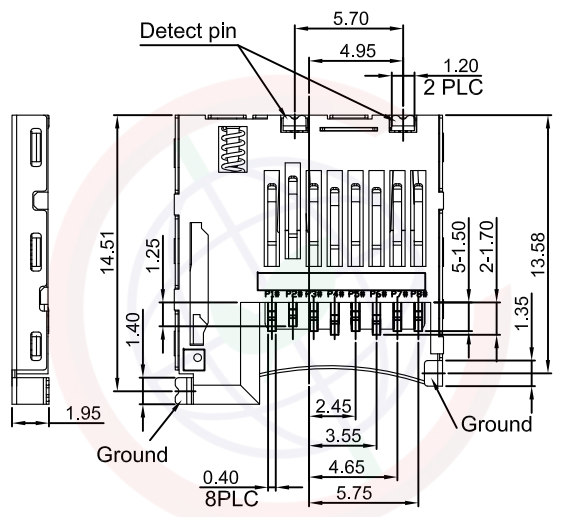
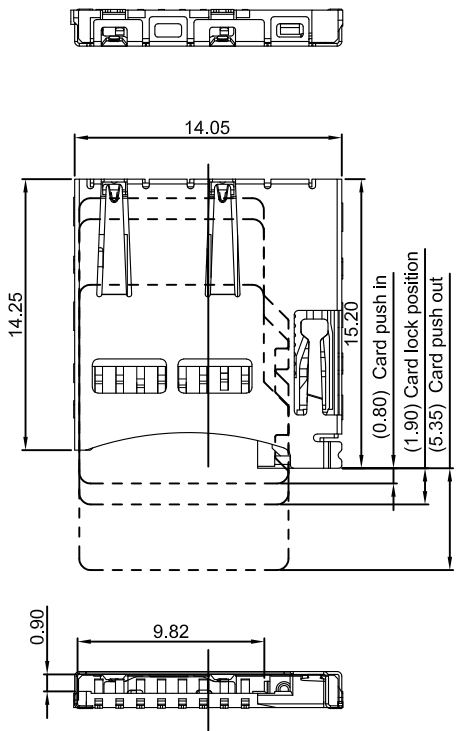


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1 2 3 4 5 6 7 8

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 10/11/14'		
B	DRAWING UPDATE	JLZ 05/03/17'		
C	DRAWING UPDATE	JLZ 03/27/24'		

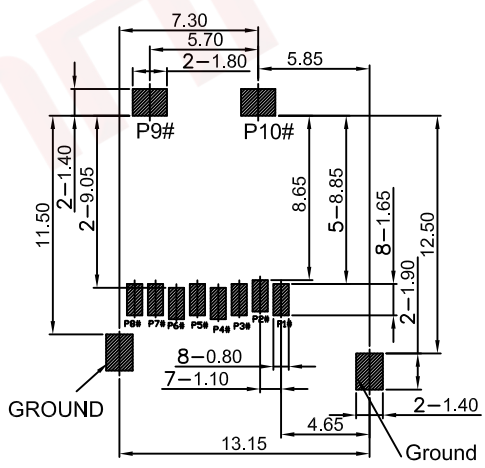
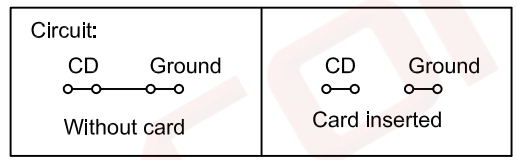


- Notes:
- Material:
 - Housing: High Temp., UL 94V-0 Color of Black.
 - Contacts: Copper Alloy.
 - Shell: Stainless Steel.
 - Finish:
 - Contact Area: Gold Over Nickel
 - Solder Area: Gold flash.
 - Specifications:
 - Temperature Rated: -25°C TO +85°C
 - Contact Resistance: 100mΩ Max.
 - Insulation Resistance: 1000MΩ Min.
 - Withstanding Voltage : 500V AC.
 - Current Rating: 0.5A.
 - Voltage Rating: 30V.
 - Product Number Code:

DS1139-05 - XX X X X X X X

- Packing Type
- R: Tape On Reel
- Shell Plating
- S: Stainless
- Housing Color
- B: Black
- Contact Plating
- 8: Gold flash
- Mounting Type
- S: SMT type
- Connector Type
- S: Socket
- NO. Of Contacts
- 08:8Pin

Pin No.	MICRO SD
PIN1	DAT2 1P
PIN2	CD/DAT3 2P
PIN3	CMD 3P
PIN4	VDD 4P
PIN5	CLK 5P
PIN6	VSS 6P
PIN7	DAT0 7P
PIN8	DAT1 8P
PIN9	CARD DETECT
PIN10	

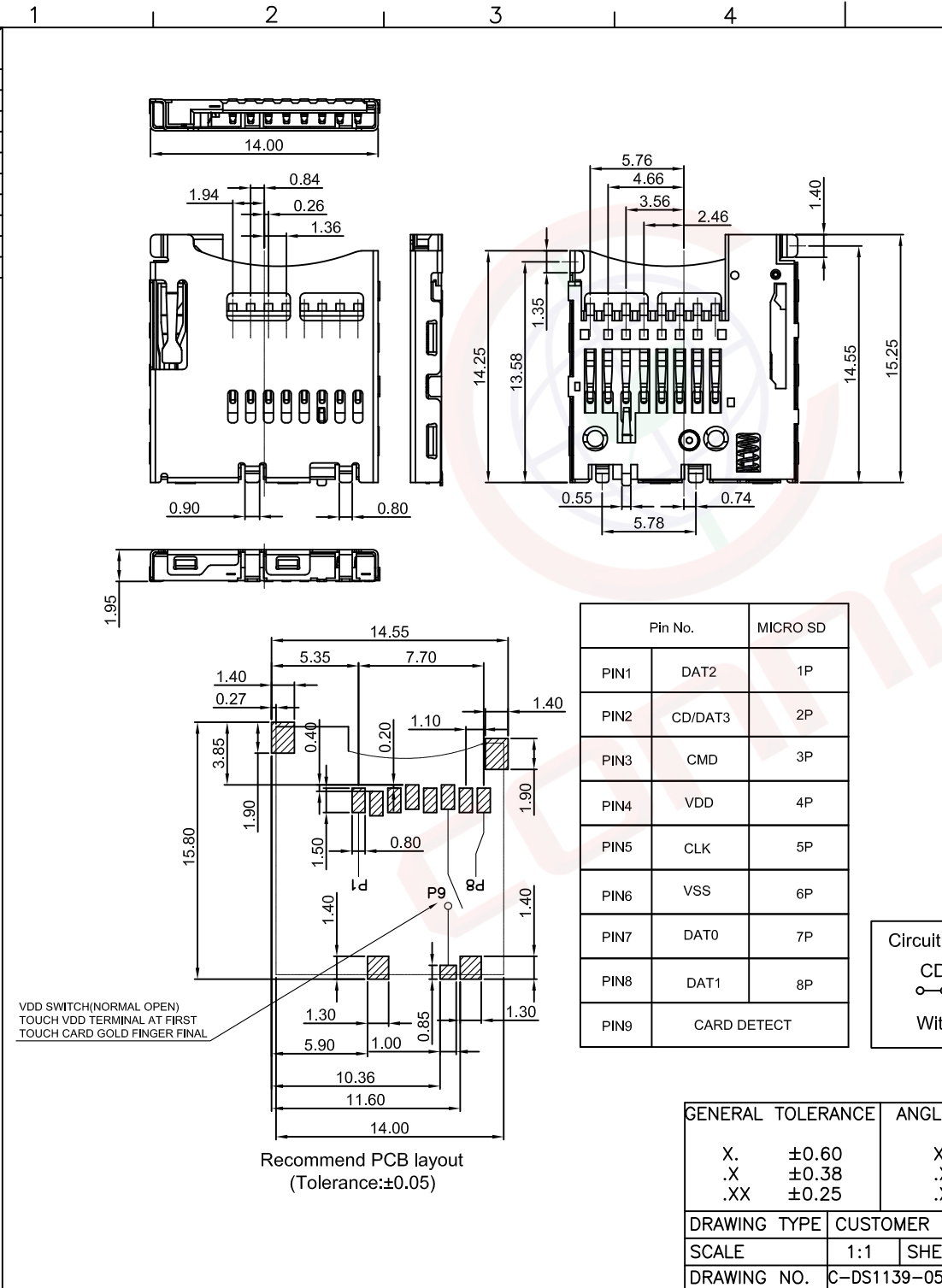


Recommend PCB layout (Tolerance:±0.05)

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION	TITLE
X.	±0.60	X.	±5°		Micro SD Card Push Push
.X	±0.38	.X	±3°	mm	H=1.95mm SMT Type
.XX	±0.25	.XX	±2°	A4	SERIES DS1139-05 SERIES
DRAWING TYPE		CUSTOMER		晨翔电子有限公司 CONNELY CONNELY ELECTRONIC CO. LTD	
SCALE		SHEET			
DRAWING NO.		1 OF 1			

1 2 3 4 5 6 7 8

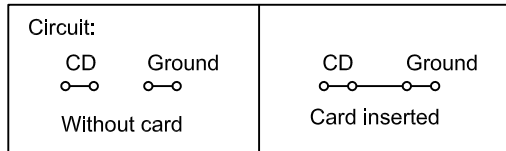
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Recommend PCB layout
(Tolerance:±0.05)

VDD SWITCH(NORMAL OPEN)
TOUCH VDD TERMINAL AT FIRST
TOUCH CARD GOLD FINGER FINAL

Pin No.	MICRO SD
PIN1	DAT2 1P
PIN2	CD/DAT3 2P
PIN3	CMD 3P
PIN4	VDD 4P
PIN5	CLK 5P
PIN6	VSS 6P
PIN7	DAT0 7P
PIN8	DAT1 8P
PIN9	CARD DETECT



REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 01/09/25'		

- Notes:
- Material:
 - Housing: High Temp., UL 94V-0 Color of Black.
 - Contacts: Copper Alloy.
 - Shell: Stainless Steel.
 - Finish:
 - Contact Area: Selective gold flash Over Nickel
 - Solder Area: Gold flash.
 - Specifications:
 - Temperature Rated: -25°C TO +85°C
 - Contact Resistance: 100mΩ Max.
 - Insulation Resistance: 1000MΩ Min.
 - Withstanding Voltage : 500V AC.
 - Current Rating: 0.5A.
 - Voltage Rating: 30V.
 - Product Number Code:

DS1139-05 - XX X X X X X X - 01

- Packing Type
R: Tape On Reel
- Shell Plating
S: Stainless
- Housing Color
B: Black
- Contact Plating
0: Selective gold flash
- Mounting Type
S: SMT type
- Connector Type
S: Socket
- NO. Of Contacts
08:8Pin

GENERAL TOLERANCE	ANGLE TOLERANCE	PROJECTION		TITLE	Micro SD Card Push Push	
X. ±0.60	X. ±5°	UNITS	mm	H=1.95mm SMT Type		
.X ±0.38	.X ±3°	SHEET SIZE	A4	SERIES	DS1139-05 SERIES	
.XX ±0.25	.XX ±2°	晨翔电子有限公司 CONNELY CONNELY ELECTRONIC CO. LTD				
DRAWING TYPE	CUSTOMER					
SCALE	1:1					SHEET
DRAWING NO.	C-DS1139-05-XXXXXX-01-A					