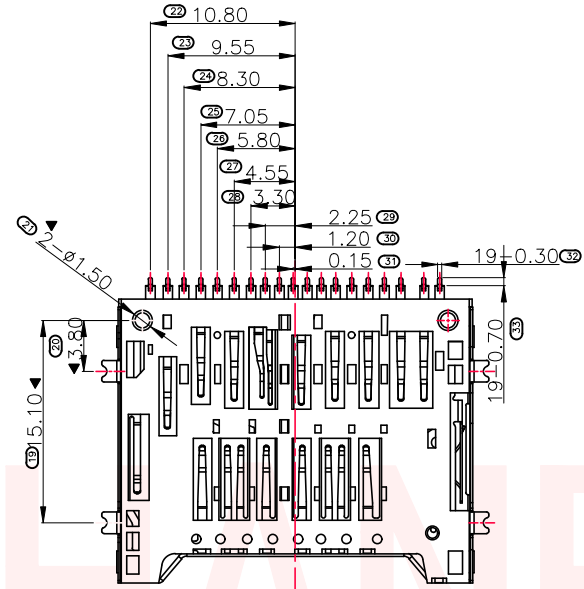
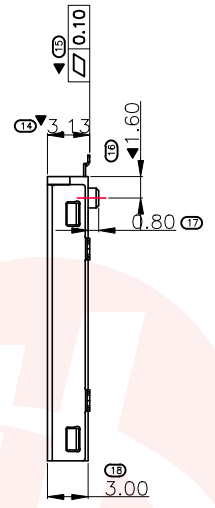
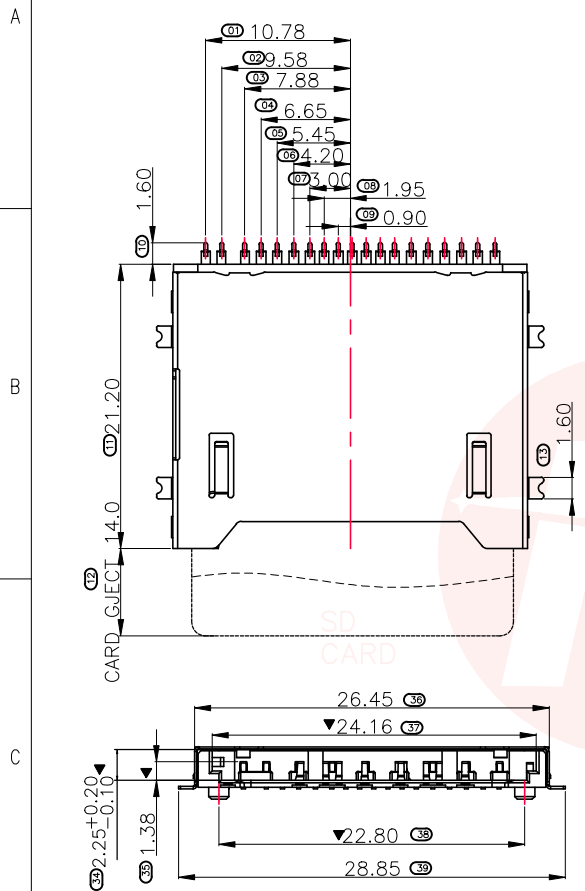
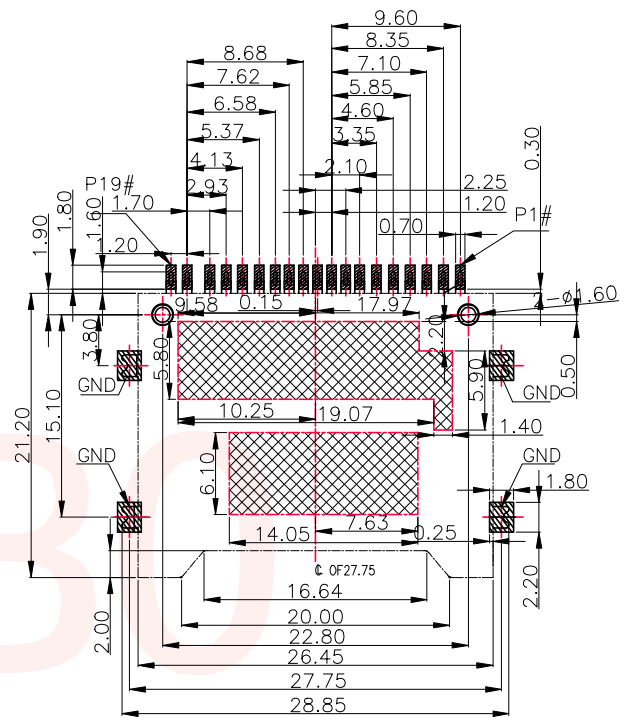




REV.	ECN NO OR DESCRIPTION	REVISED	DATE



CARD DETECT	7#	CARD OUT	8#	7#	CARD INSERT	8#
WRITE PROTECT	19#	WRITE PROTECTED	GND	19#	WRITE ENABLE	GND#



RECOMMENDER PCB LAYOUT TOLERANCE UNLESS OTHERWISE IS ±0.05

- PAD AREA
- GND PATTERN ONLY
- KEEP OUT AREA
- NO COPPER AREA (NO Trace&Via&GND)

**NOTES:**  
**MATERIAL:**

Insulator: High Temperature Thermoplastic(Lcp),  
Contact: Copper Alloy(C5191)  
Shell: STAINLESS(SUS 304)

**PLATING:**

Contact: Plated Ni , contact point gold plated G/F, welding feet Matte tin  
Shell: Plated Ni Overall Plated G/F Selective Contact Area

**Electrical:**

- 1.All Dimensions are in Millimeters.
- 2.Operation voltage: 30 VAC max.
- 3.Current rating : 1 Amps max.
- 4.Contact resistance: 100m ohms max.
- 5.Insulation resistance: 1000M ohms min. 500 VDC
- 6.Dielectric withstanding voltage: 500 VAC / 1minute
- 7.Operating Temperature: -20°C to +60°C
- 8.Storage Temperature: -40°C to +70°C
- 9.Durability 5000 cycles.

**PIN DEFINE:**

PIN#	NAME	DESCRIPTION	PIN#	NAME	DESCRIPTION
1	VSS3	GROUND	11	VDD1	SUPPLY VOLTAGE
2	DAT2	DATA LINE BIT2	12	D1-	DIFFERENTIAL DATE 1-
3	D0+	DIFFERENTIAL DATE 0+	13	CLK	CLOCK
4	CD/DAT3	CARD DETECT/DATA LINE BIT3	14	D1+	DIFFERENTIAL DATE 1+
5	D0-	DIFFERENTIAL DATE 0-	15	VSS2	SUPPLY VOLTAGE GROUND
6	CMD	COMMAND/RESPONSE	16	VSS5	GROUND
7	CD	CARD DETECT	17	DAT0	DATA LINE BIT0
8	VSS1	SUPPLY VOLTAGE GROUND	18	DAT1	DATA LINE BIT1
9	VSS4	GROUND	19	WP	WRITE PROTECT
10	VDD2	SUPPLY VOLTAGE(1.8V)			

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS:	ANGLES:
X :±0.30	X :±2°
X.X :±0.20	X.X :±1°
X.XX :±0.10	

东莞市汉博电子科技有限公司  
DONGGUAN HANBO TECHNOLOGY CO., LTD

TITLE	SD 4.0板上 NO PUSH 卡座		
DWN	xiong	PART NO.	SD-4313
CHKD	lee	SCALE:1:1	UNIT: mm
APVD	wang	SIZE: A4	SHEET:10F 1
		REV: A4	
CUSTOMER COPY			

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