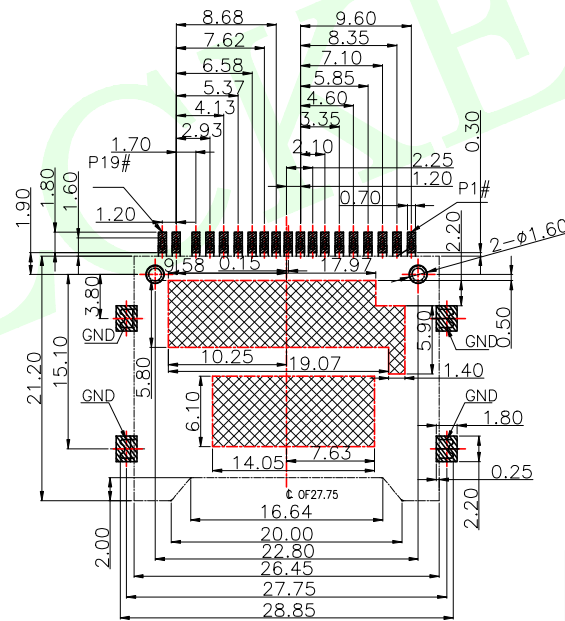
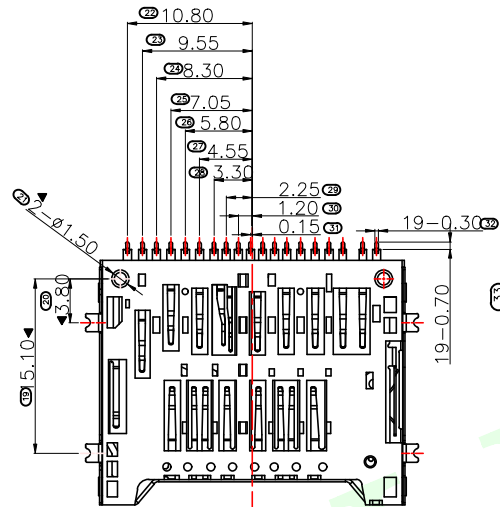




PIN#	NAME	DESCRIPTION	PIN#	NAME	DESCRIPTION
1	VSS3	GROUND	11	VDD1	SUPPLY VOLTAGE
2	DAT2	DATA LINE BIT2	12	D1-	DIFFERENTIAL DATA 1-
3	DO+	DIFFERENTIAL DATA 0+	13	CLK	CLOCK
4	CD/DAT3	CARD DETECT/DATA LINE BIT3	14	D1+	DIFFERENTIAL DATA 1+
5	DO-	DIFFERENTIAL DATA 0-	15	VSS2	SUPPLY VOLTAGE GROUND
6	CMD	COMMAND/RESPONSE	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)			

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

- 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.

The diagram illustrates the relationship between the product code segments and their specifications:

- LCK**: 连晟欣 (Manufacturer)
- SD**: 产品类别 (Product Category)
- TF: MICRO SD**: SD: SD卡座 (Form Factor and Card Type)
- 209**: K料号识别码 (K Material Identification Code)
- H30**: 产品高度 (Product Height)
H30: 3.0MM
- 19**: 产品PIN位 (Product PIN Position)
19: 19PIN
- Y**: 有柱无柱 (With/Without Pin)
Y: 有柱 (With Pin)
W: 无柱 (Without Pin)
- L**: 包装方式 (Packaging Method)
L: 圆盘 (Disk)
- G**: 电镀规格 (Electroplating Specification)
G: gold flash (金闪)
G1: 1U
G3: 3U
(以此类推) (And so on)

REV. 01	SCORE: 1.1	UNIT: 1111
REF. 11	DATE: 11/11	11/11

联晟欣连接器（深圳）有限公司
Lianshengxin Connector (Shenzhen) Co., Ltd