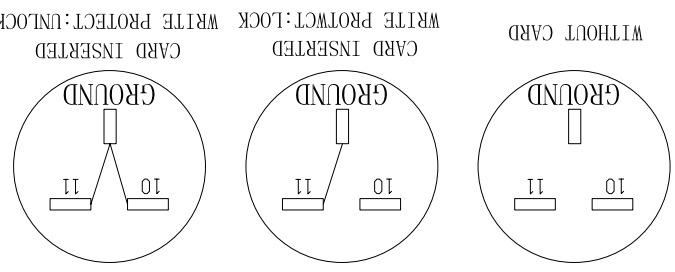


NOTES:

1. MATERIAL
HOUSING: HIGH TEMPERATURE THERMOPLASTIC.
CONTACT: COPPER ALLOY
SHELL: COPPER ALLOY
2. PLATING
CONTACT AREA: GOLD PLATED OVER Ni
SOLDER TAIL: 30U MIN Sn PLATED OVER Ni
SPEC SEE ORDERING INFORMATION
3. RATING
CURRENT RATING: 0.5A
VOLTAGE RATING: 250VRMS
OPERATING TEMPERATURE: -25°C ~ 90°C
CONTACT RESISTANCE: 40 MILLIOHMS
INSULATION RESISTANCE: 100 MΩ@OHMS
DIELECTRIC WITHSTANDING VOLTAGE: 500VAC MΩ@OHMS
SEPARATION FORCE: 2N MIN
4. SPECIFICATION

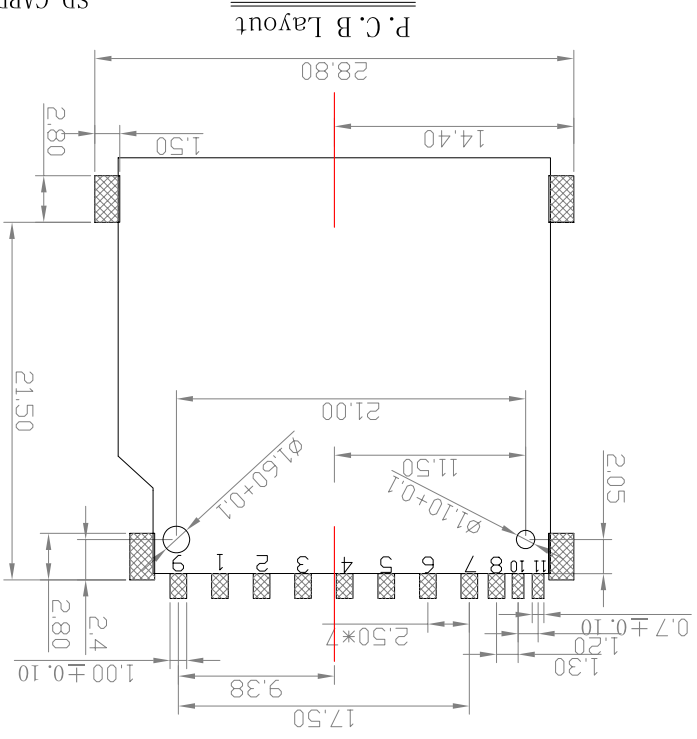


铁壳: HYC12-SD11-275A

11--WRITE PROTECT PIN
10--CARD DETECT PIN
GROUND(SHELL)--COMMON PIN

Pin No.	Name	Description
1#	CD/DAT3	Card detect/data I/O
2#	CMD	Command
3#	VSS1	Ground
4#	VDD	Power
5#	CLK	Clock
6#	VSS2	Ground
7#	DAT0	Data I/O
8#	DAT1	Data I/O
9#	DAT2	Data I/O

SD CARD PIN DESIGN



深圳市华宇创精密电子有限公司

HOUBO

SCALE: 1:1 SIZE: A4

UNIT: mm [inch]

TOLERANCE:
X.X ± 0.30
X.XX ± 0.25
X.XXX ± 0.15

X.X ± 0.5

2014-02-23 DATE: APPROVED BY: 邱国美

2014-02-23 DATE: CHECKED BY: 马跃

2014-02-23 DATE: DRAWN BY: 陈一鸣

2014-02-23 DATE: PART NAME: SD NO PUSH 长卡座

SHEET NO. 1 OF 1

DRAW NO. HYC-SD13090901

MOLD NO. HYC12-SD11-275

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