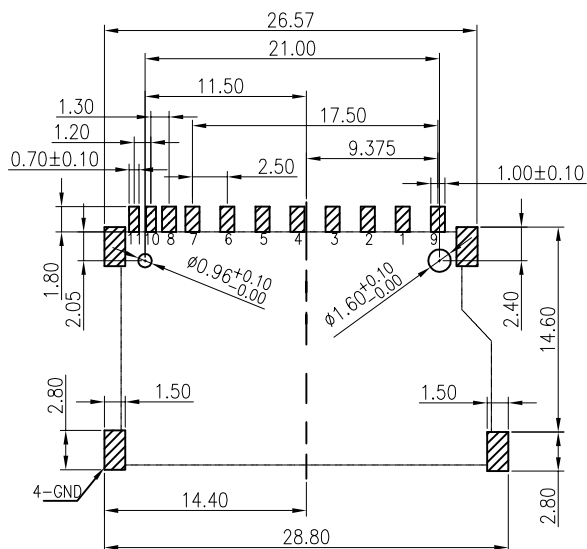
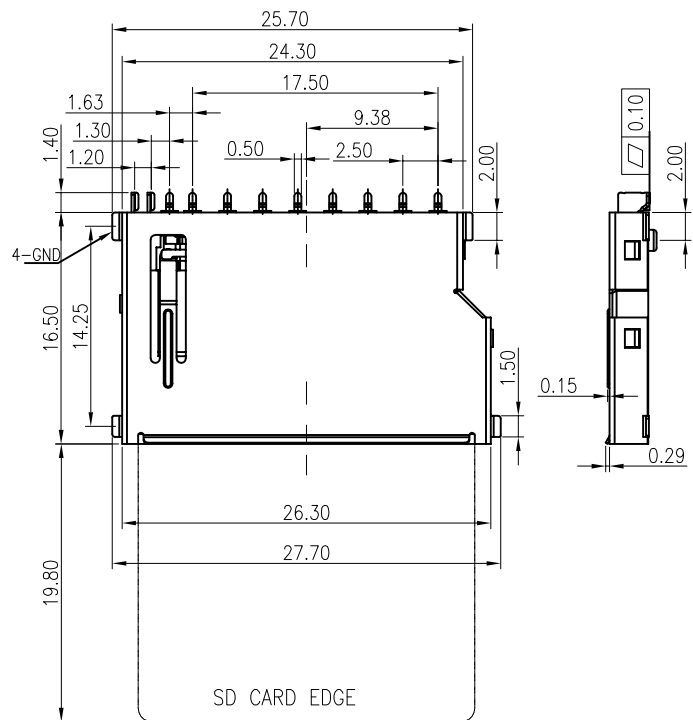


RoHS

REV.	ECN.#	DESCRIPTION	DATE
A0		NEW RELEASE	20190606



RECOMMENDED P.C.B LAYOUT
(TOLERANCE: +/−0.05)

NOTES:

1.MATERIAL

HOUSING : HIGH TEMPERATURE THERMOPLASTIC.
CONTACT: COPPER ALLOY
SHELL: COPPER ALLOY

2.PLATING

CONTACT AREA: GOLD PLATED OVER Ni
SOLDER TAIL: 50~100μm MIN Sn PLATED OVER Ni
SHELL SOLDER AREA: NICKEL PLATED

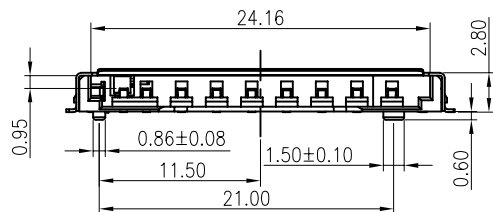
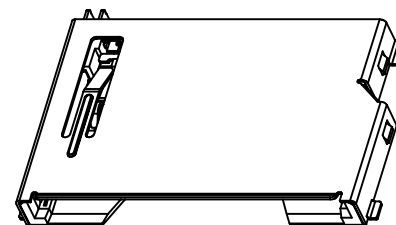
3.RATING

CURRENT RATING: 0.5A
VOLTAGE RATING: 30VRMS
OPERATING TEMPERATURE: −25°C~65°C

4.SPECIFICATION

CONTACT RESISTANCE: 100 M OHMS MAX
DIELECTRIC WITHSTANDING VOLTAGE: 500VAC 1Min.
INSULATION RESISTANCE: 1000 MegOHMS MIN
INSERTION FORCE: 40N MAX
SEPARATION FORCE: 1~10N

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



SD CARD PIN DESIGN

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
10#	CD	
11#	WP	

MILLIMETERS	INCH
X. ± 2'	X. ± 2'
.X ± 0.30	.XX ± 0.012
.XX ± 0.20	.XXX ± 0.008
.XXX ± 0.10	.XXXX ± 0.004

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东莞市金比莱五金塑胶科技有限公司
DongGuan JinBiLai Metal Plastic Technology Co.,Ltd

品名: TITLE	SD 短体 NON PUSH (黑胶 无DC)	制图: DRAWING		
料号: PART NO	102015012	审核: CHECKED		
三角视图 PROJ.	图幅: A4	单位: mm	比例: 1:1	识别码: S3002-041客户图

RoHS

将PE袋口封好后,用胶带
十字缠绕一次。

纸箱底部和顶部
各垫一块珍珠棉

护角

PE袋

PE袋内,底部与顶部各放
一袋干燥剂

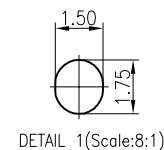
产品单重: 1.52g

外箱

ROHS标签
外箱标签

USER DIRECTION OF UNREELING (客户拉出方向)

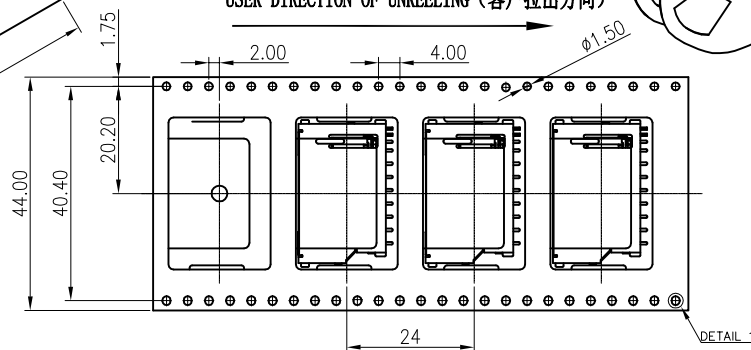
贴内盘标签



DETAIL 1 (Scale: 8:1)

NOTE:

- 每卷CARRIER TAPE 前后各留10PCS以上不使用
DON'T USE IN FRONT AREA OF 10PCS AND IN
END AREA OF 10PCS ON EACH CARRIER TAPE.
- 每卷CARRIER TAPE放置600个SD CONNECTOR.
EACH CARRIER TAPE ROLL PUT 600 PCS SD
CONNECTOR
- 每6卷CARRIER TAPE 用1个PE BAG
EVERY SIX CARRIERS TAPE USE ONE PE BAG
- 以COVER TAPE覆盖后,经包装机冷封包装
USE COVER TAPE TO COVER AND COLD
MACHINE TO SEAL UP
- 以PSA COVER PLATE覆盖于外圈再以胶带固定
THE OUTSIDE OF THE ROLL USE PSA COVER
PLATE TO COVER AND USE ADHESIVE TAPE TO
FIX
- 放入CARTON并以胶带封口
PUT ROLL IN THE CARTON AND USE ADHESIVE
TAPE TO SEAL UP
- CARTON 之麦头贴法请参考管资料
THE MARK WILL BE PROVIDED BY PMC
- 在OUTSIDE CARTON外侧如图所示位置贴标签
STAMP ROHS LABEL ON THE CARTON.
- 产品单重1.52g
CONNECTOR WEIGHT: 1.52G/PCS



DETAIL 1

MILLIMETERS	INCH
X. ± 2'	X. ± 2'
.X ± 0.30	.XX ± 0.012
.XX ± 0.20	.XXX ± 0.008
.XXX ± 0.10	.XXXX ± 0.004

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品名: TITLE	SD 短体 NON PUSH (黑胶 无DC)	制图: DRAWING		
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三角视图 PROJ.	页次: PAGE	2/2	单位: UNIT	mm
图幅:	A4	比例:	1:1	识别码: DIS NO.
S3002-041客户图				

7	LABEL	PCS	1
6	OUTSIDE CARTON	PCS	1
5	COVER TAPE	M	89.28
4	PACKING REEL	PCS	6
3	PE BAG	PCS	1
2	CARRIER TAPE	SET	6
1	SD CONNECTOR	PCS	3600
NO.	MATERIAL	UNIT	Q'TY