

RoHS

REV.

ECN. #

DESCRIPTION

NAME

DATE

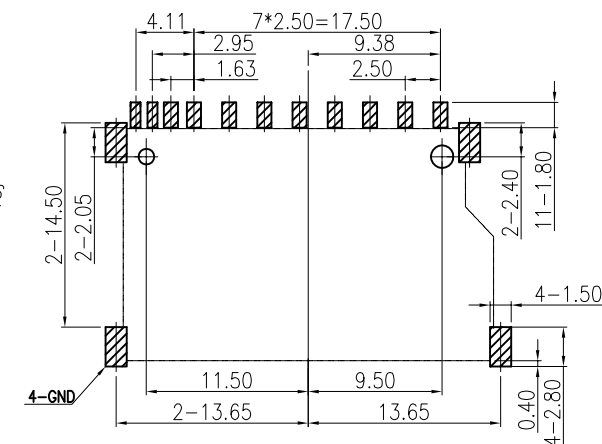
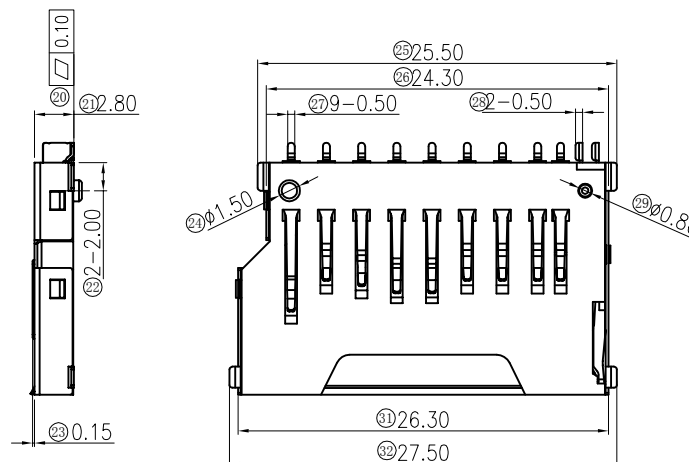
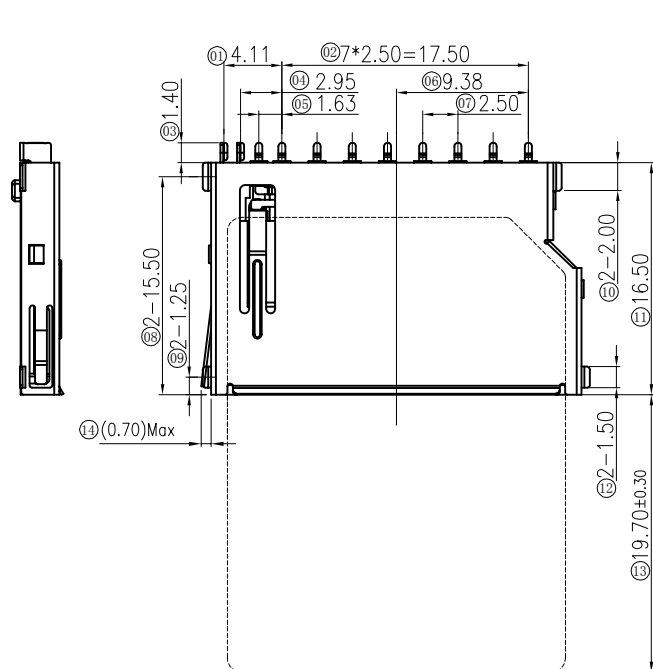
A4

ECN2108015

Modification Of Positioning Column

WuZhengXian

08/26/21

RECOMMEENDER PCB LAYOUT
TOLERANCE UNLESS OTHERWISE IS ±0.05

PAD AREA

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	

NOTES:

1.Material

Housing:LCP UL94V-0 White

Terminal:Copper Alloy

Cover:Copper Alloy

2.Plating:

Terminal:

Contact Area:Gold plated Gold Flash

Solder Area:80u" tin mist Min

Underplating: Ni overall 40u" Min.

Cover:

30u" Min. Nickel Plating Overall.

3.Technical Speciality:

Rated Voltage: 30V

Current Rating: 0.5A

Insulation Resistance:1000MΩ Min.

Contact Resistance:100mΩ Max.

Withstanding Voltage: 500V AC For 1 Minutes.

4.Mechanical&Environmental

Operating Temperature:-40℃ to +85℃

Durability:5000 cycles

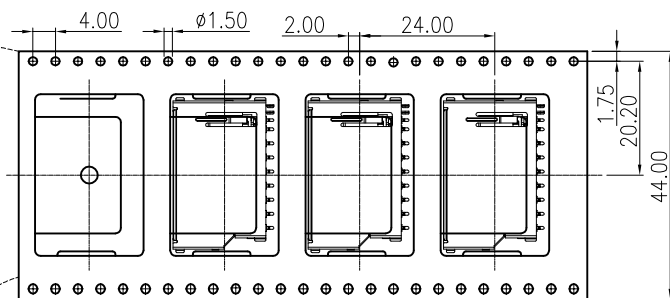
MILLIMETERS	INCH
X. ° ±2°	X. ° ±2°
.X ±0.30	.X ±0.012
.XX ±0.20	.XX ±0.008
.XXX ±0.10	.XXX ±0.004
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东莞市金比莱五金塑胶科技有限公司

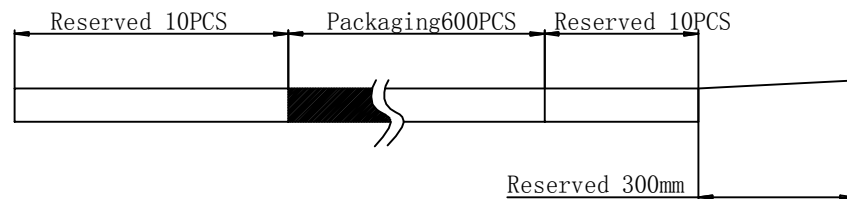
DongGuan JinBiLai Metal Plastic TechnologyCo.,Ltd

TITLE		SD短体NO PUSH卡座（白胶）	DR		
PART NO.		102010752	CHKD		
PRO J.		PAGE	1/2	UNITS	mm
SIZE		A4	SCALE	1:1	DIS NO.
		S3003-011	客户图		

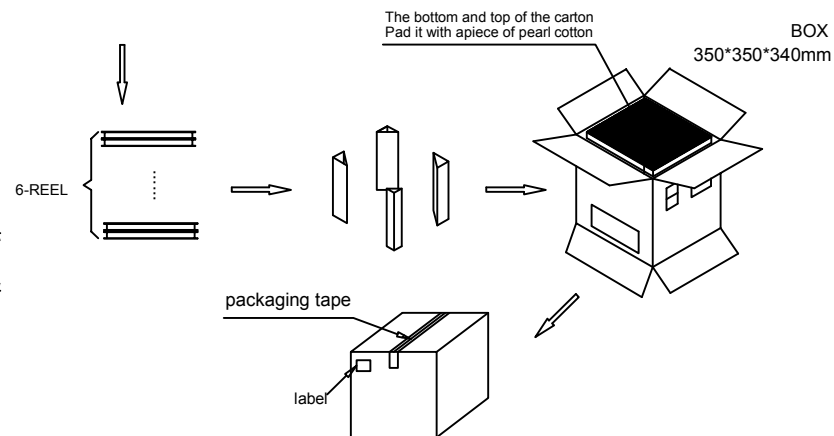
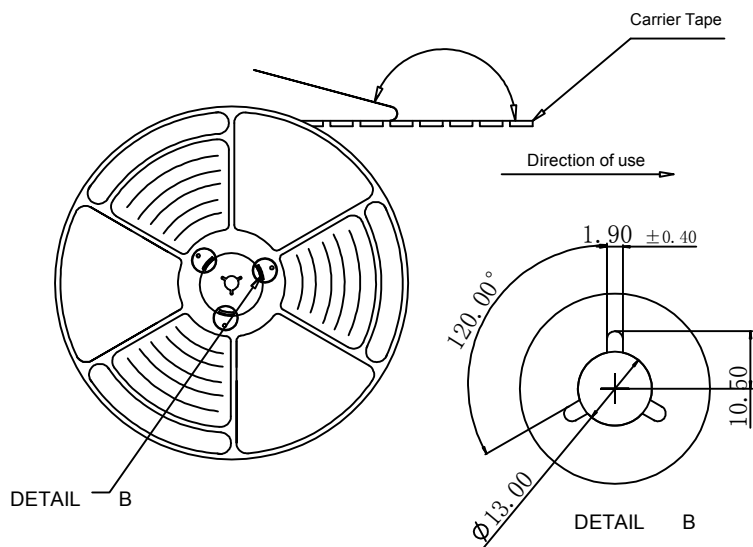
Direction of use
→

NOTES:

1. Packing quantity per plate: 600PCS/Plate
2. Loading and packing method



3. Total packaging: 3600PCS/Box



MILLIMETERS	INCH	东莞市金比莱五金塑胶科技有限公司 DongGuan JinBiLai Metal Plastic Technology Co., Ltd			
X. ° ±2°	X. ° ±2°	TITLE SD短体NO PUSH卡座（白胶） DR			
.X ±0.30	.X ±0.012	PART NO. 102010752 CHKD			
.XX ±0.20	.XX ±0.008	PRO J. PAGE 2/2 UNITS mm APPD			
.XXX ±0.10	.XXX ±0.004	SIZE A4 SCALE 1:1 DIS NO. S3003-011<客户图>			
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