

RoHS

REV.

ECN. #

DESCRIPTION

NAME

DATE

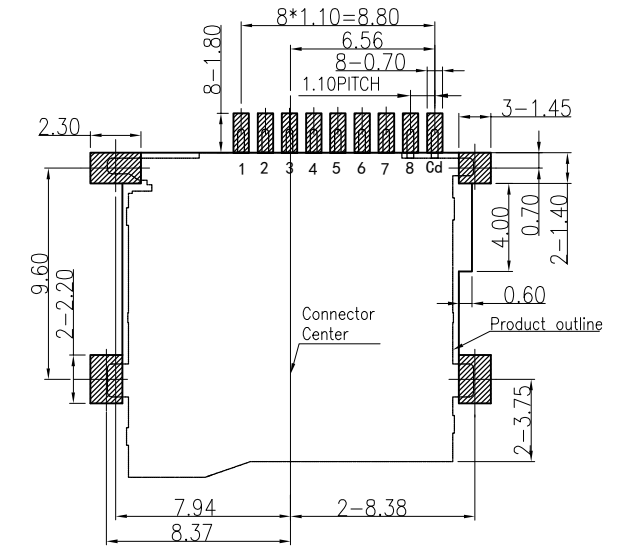
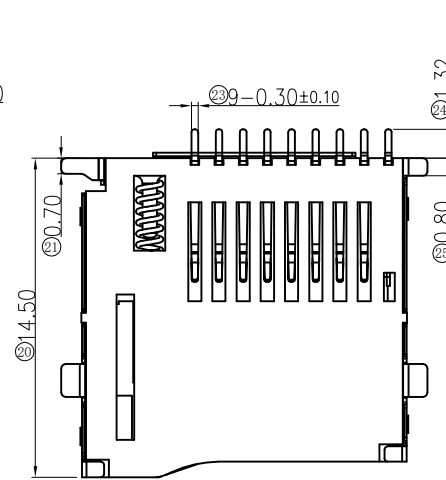
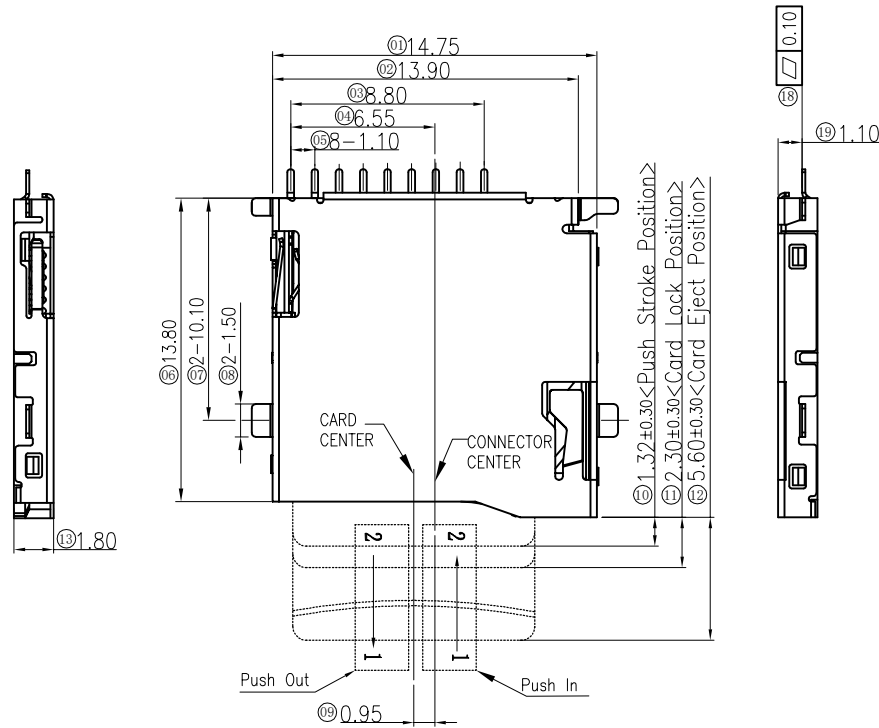
X1

ECN2106007

Product Optimization

WuZhengXian

06/23/21



PAD

RECOMMENDED P.C.B HOLE LAYOUT
COMPONENT SIDE VIEW(TOLERANCE: +/-0.05)

NOTES:

1.Material

Housing:LCP UL94V-0 Black
Terminal:Copper Alloy
Cover:Stainless Steel

2.Plating:

Terminal:

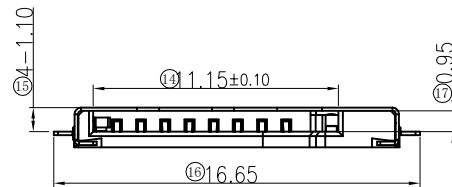
Contact Area:Gold plated Gold Flash
Solder Area:80u" tin mist Min
Underplating: Ni overall 40u" Min.
Cover:
30u" Min. Nickel Plating Overall.

3.Technical Speciality:

Rated Voltage: 5V
Current Rating: 0.5A
Insulation Resistance:1000MΩ Min.
Contact Resistance:100mΩ Max.
Withstanding Voltage: 500V AC For 1 Minutes.

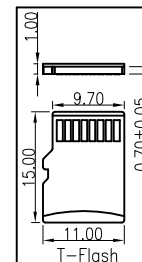
4.Mechanical&Environmental

Operating Temperature:-40℃ to +85℃
Durability:5000 cycles



CIRCUIT:	CD	GROUND	CD	GROUND
WITHOUT CARD	○	○	○	○
CARD INSERTED	○	○	○	○
SWITCH CARD STATUS				

PIN NO.	NAME	YTYPE	DESCRIPTION
1	DAT2	I/O/PP	DATE LINE(BIT2)
2	CD/DAT3	I/O/PP	CARD DETECT DATE LIN(BIT3)
3	CMD	PP	COMMAND RESPONSE
4	VDD	S	SUPPLY VOLTAGE
5	CLX	I	CLOCK
6	VSS	S	SUPPLY VOLTAGE GROUND
7	DATO	I/O/PP	DATE LINE(BITO)
8	DAT1	I/O/PP	DATE LINE(DIT1)



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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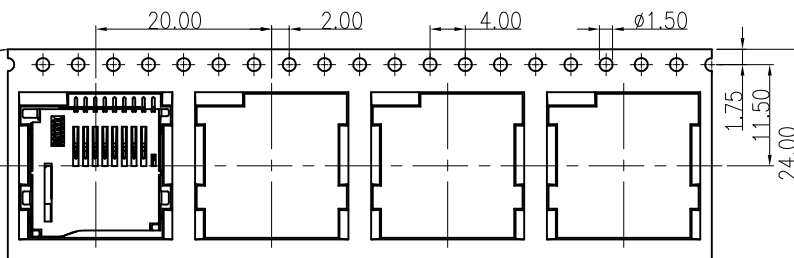
东莞市金比莱五金塑胶科技有限公司

DongGuan JinBiLai Metal Plastic TechnologyCo.,Ltd

TITLE	TF Push反向沉板1.10卡座	DR		
PART NO.	102012202	CHKD		
PRO J.	PAGE 1/2	UNITS mm	APPD	
SIZE	A4	SCALE 1:1	DIS NO.	TF005-410<客户图>

ROHS

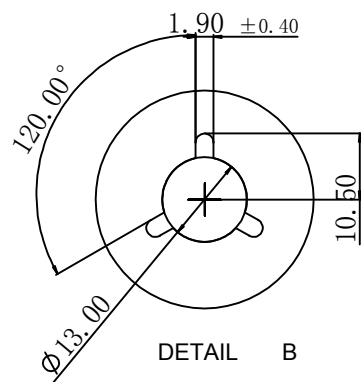
Direction of use



Carrier Tape

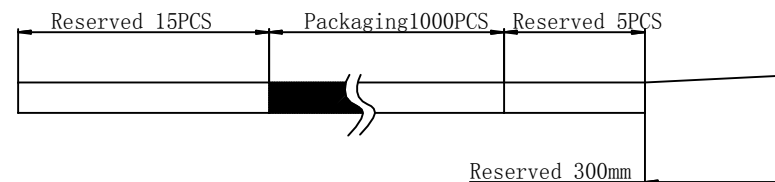
Direction of use

DETAIL B

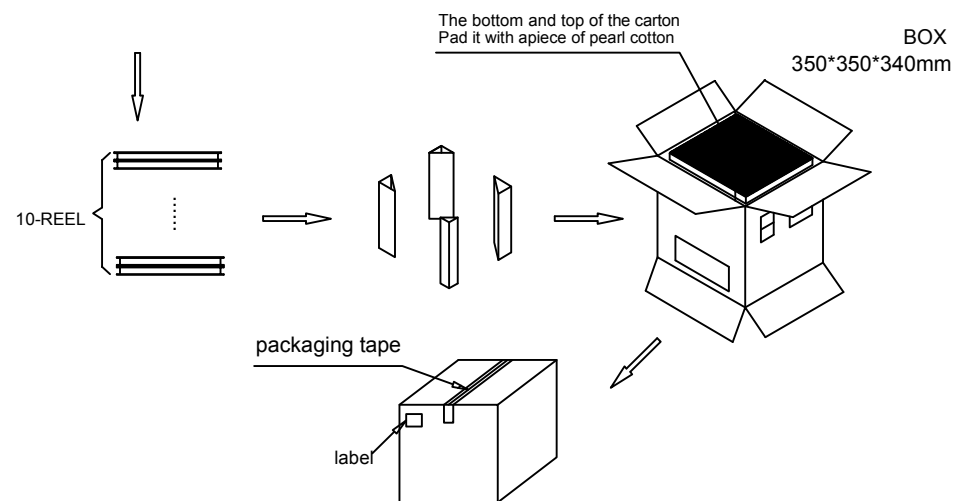


NOTES:

- 1、Packing quantity per plate: 1000PCS/Plate
- 2、Loading and packing method



- 3、Total packaging: 10000PCS/Box



MILLIMETERS	INCH	 东莞市金比莱五金塑胶科技有限公司 DongGuan JinBiLai Metal Plastic TechnologyCo.,Ltd				
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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		PART NO.	102012202	CHKD		
		PRO J.	PAGE 2/2	UNITS mm	APPD	
		SIZE	A4	SCALE 1:1	DIS NO.	TF005-410<客户图>