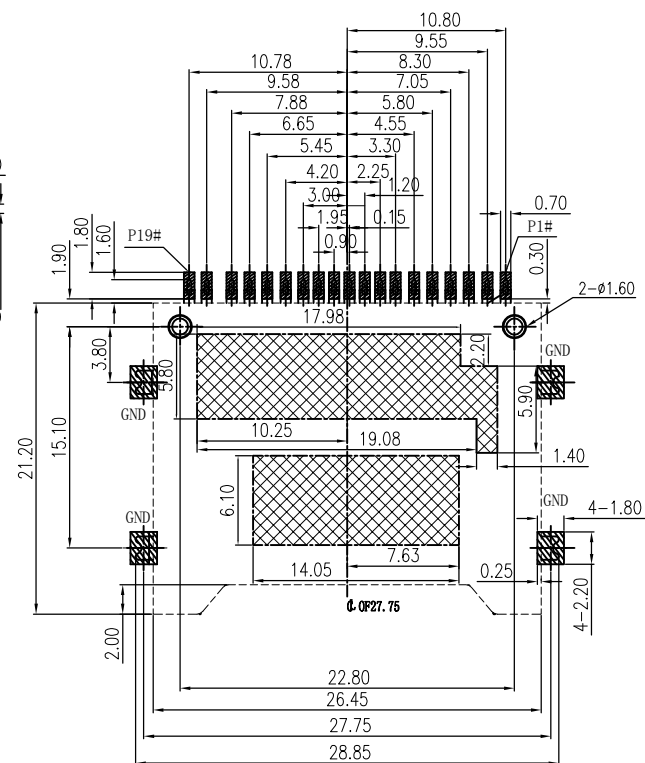
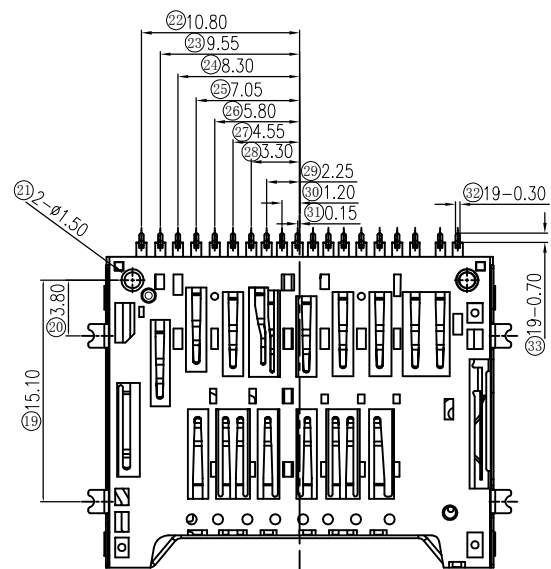


CARD DETECT	7#  8# CARD OUT	7#  CARD INSERT
WRITE PROTECT	19#  GND WRITE PROTECTED	19#  WRITE ENABLE

DATE _____

2022. 02. 18



RECOMMEENDER PCB LAYOUT
TOLERANCE UNLESS OTHERWISE IS ± 0.05

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

PIN DEFINE:

PIN#	NAME	DESCRIPTION	PIN#	NAME	DESCRIPTION
1	VSS3	GROUND	11	VDD1	SUPPLY VOLTAGE
2	DAT2	DATA LINE BIT2	12	D1-	DIFFERENTIAL DATE 1-
3	D0+	DIFFERENTIAL DATE 0+	13	CLK	CLOCK
4	CD/DAT3	CARD DETECT/DATA LINE BIT3	14	D1+	DIFFERENTIAL DATE 1+
5	D0-	DIFFERENTIAL DATE 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)			

NOTES:

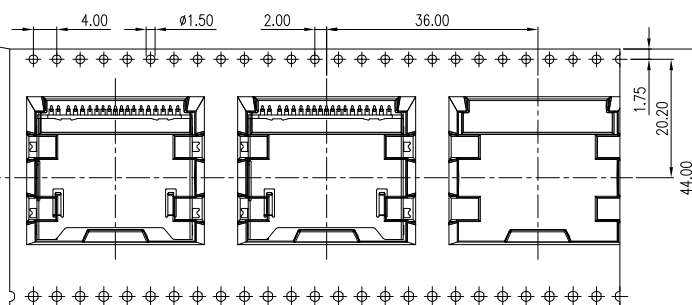
1. Material
 - Housing: LCP UL94V-0 Black
 - Terminal: Copper Alloy
 - Cover: Stainless Steel
2. Plating:
 - Terminal:
 - Contact Area: Gold plated 1u" Min
 - Solder Area: 80u" Tin Min
 - Underplating: Ni overall 40u" Min.
 - Cover:
 - Solder Area: Gold plated 0.5u" Min
 - Underplating: Ni overall 30u" Min.
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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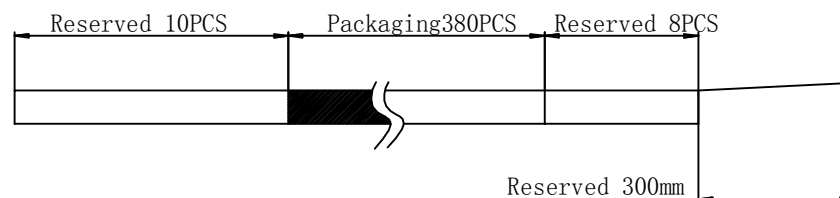
东莞市金比莱五金塑胶科技有限公司
DONGGUAN JBL TECH CO., LTD

	TITLE				SD4. 0 No Push H3. 13卡座		DR			
S	PART NO.		102014992				CHKD			
	PRO J.		PAGE	1/2	UNITS	mm	APPD			
T			SIZE	A4	SCALE	1:1	DIS NO.		S4004-011<客户图>	

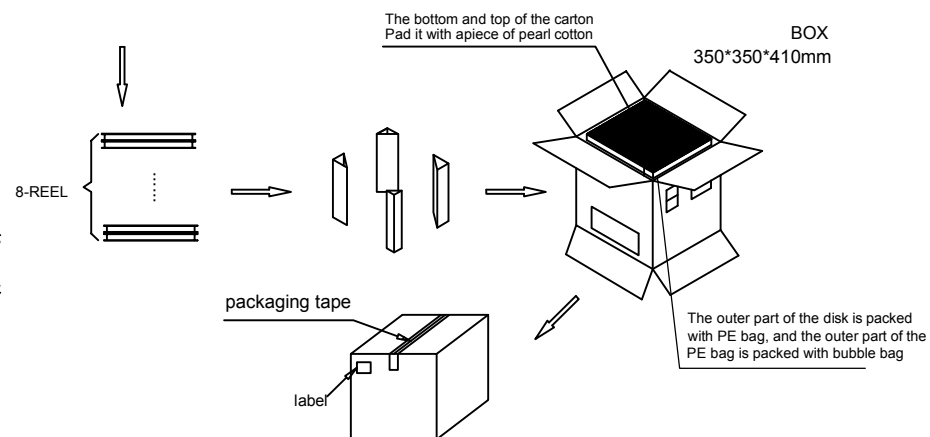
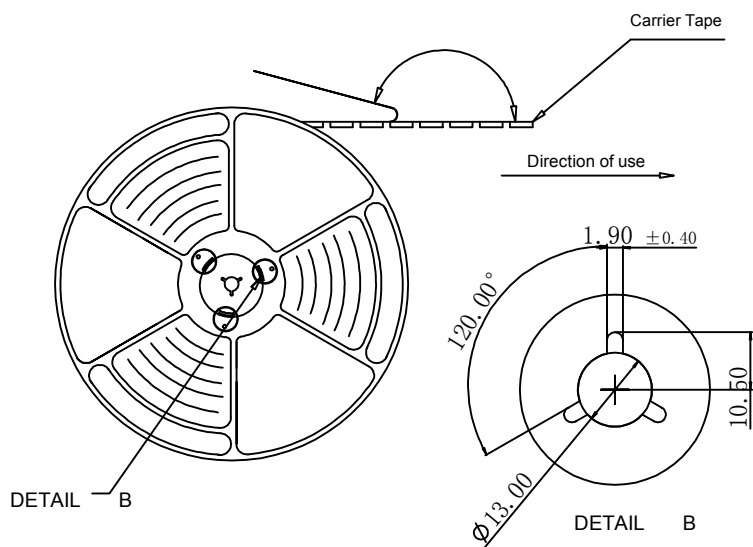
Direction of use
→

NOTES:

- 1、Packing quantity per plate: 380PCS/Plate
- 2、Loading and packing method



- 3、Total packaging: 3040 PCS/Box



MILLIMETERS	INCH	 东莞市金比莱五金塑胶科技有限公司 DONGGUAN JBL TECH CO., LTD			
X. ° ±2°	X. ° ±2°				
.X ±0.30	.X ±0.012	TITLE	SD4.0 No Push H3.13卡座	DR	
.XX ±0.20	.XX ±0.008	PART NO.	102014992	CHKD	
.XXX ±0.10	.XXX ±0.004	PRO J.	PAGE 2/2	UNITS mm	APPD
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