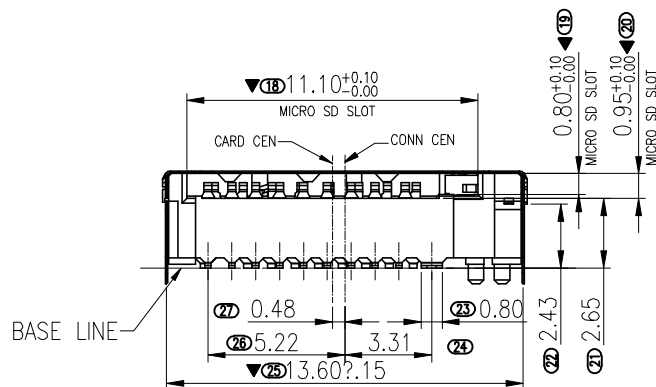
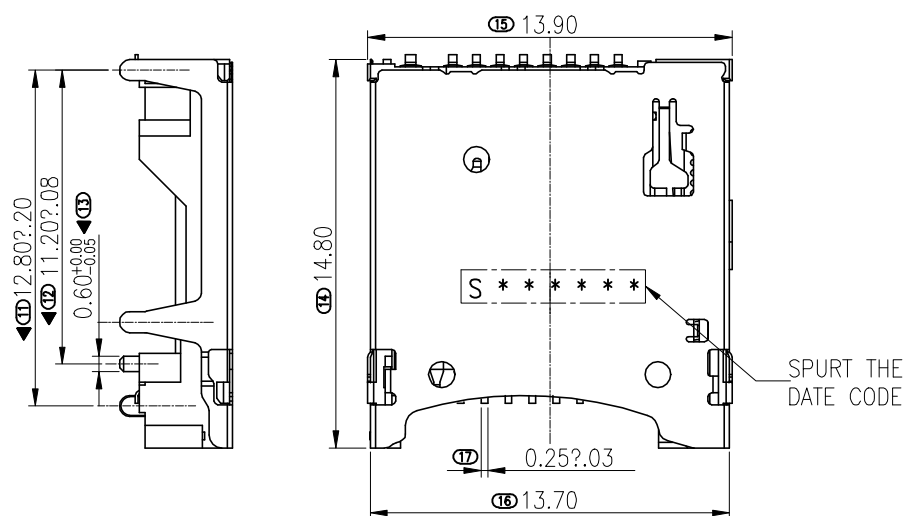
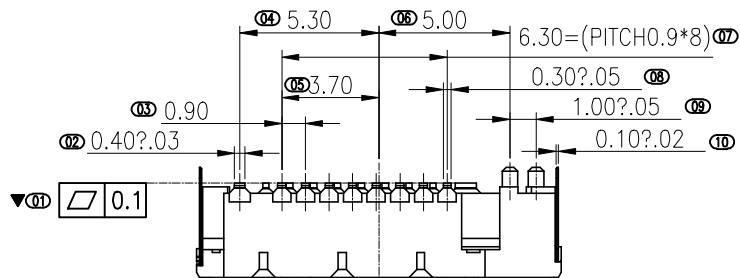
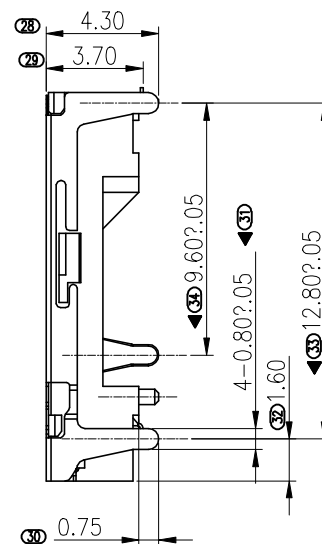


RoHS

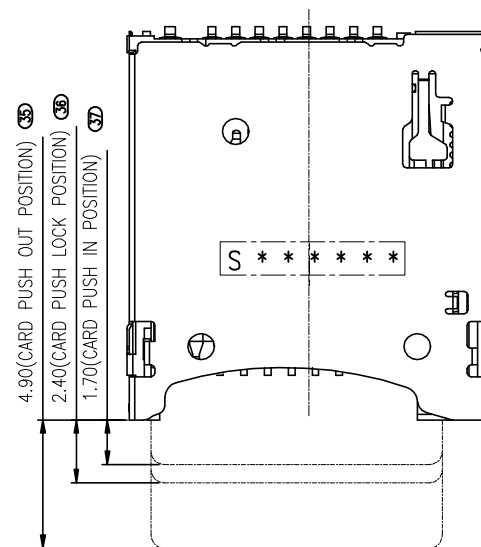


REV.	EC#	DESCRIPTION	DATE	DRAWING	CHECKED	APPROVED
X0		NEW RELEASE	10/23'18	WZX		LHY
X1	ECN1906008	PITCH由20变更为24	06/14'19	ZHOU		LHY



DATE CODE NOTES: S*****

DD :01 MONDAY
07 SUNDAY
WW: 01:1WEEK
56:56WEEK
YY:17:2017YEAR



TOP VIEW

MILLIMETERS	INCH	UNITS	MM	XIB 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
X' ± 2'	X' ± 2'	MAT'L		PART NUMBER: 102032632		TITLE: MICRO SD4.0 TOP MOUNT H-3. TOP/P TYPE	
.X ± 0.30	.XX ± 0.012	SEE NOTES		APPD:		DWG NO.: C-102032632-00	
.XX ± 0.20	.XXX ± 0.008	FINISH		CHKD:		SCALE SHEET REV.	
.XXX ± 0.10	.XXXX ± 0.004	SEE NOTES		QTY		1:1 1/3 X1	
		SEE NOTES		DR:			

RoHS

Top view of the MICRO SD.0 TOP MOUNT H-3.70 P/P TYPE component. The drawing shows a rectangular component with various dimensions and features. Key dimensions include: overall width 16.00, overall height 15.50, and a central width of 11.70. The component has a series of pins along the top and bottom edges, with dimensions for pin spacing and lengths. A central feature is labeled 'RECOMMEND ID DIMENSION'. The drawing also includes a legend for 'PAD AREA', 'NO COMPONENT AREA', and 'RED GLUING AREA'.

RECOMMENDED P.C.B LAYOUT
TOP VIEW(TOLERANCE+/-0.05)

Legend for PCB layout:

- PAD AREA (hatched pattern)
- NO COMPONENT AREA (white)
- RED GLUING AREA (cross-hatched pattern)

OPENING/CLOSE OF SWITCH

	CARD DETECT SWITCH	MILLIMETERS	INCH	UNITS
		$x^* \pm 2^*$	$x^* \pm 2^*$	MM
CARD UNINSERTION	OPEN	$.x \pm 0.30$	$.xx \pm 0.012$	MAT'L
CARD HALF INSERTION	OPEN	$.xx \pm 0.20$	$.xxx \pm 0.008$	SEE NOTES
CARD INSERTION	CLOSE	$.xxx \pm 0.10$	$.xxxx \pm 0.004$	FINISH
N/O	OPEN			SEE NOTES
	CLOSE			QTY
				SEE NOTES

NOTES:

- MATERIAL:
 - 1-1.PLASTIC: LCP,THERMOPLASTIC UL 94V-0 COLOR: BLACK
 - 1-2.CONTACT: COPPER ALLOY.
 - 1-3.SELL: STAINLESS STEEL.
- PATING:
 - 2-1.CONTACT:CONTACT AREA AU 3U" OVER NI 50U";SOLDER TAIL AREA: MATTED TIN 80U"MIN, OVER NI 50".
 - 2-2.SHELL:SOLDERABILITY OVER PLATING NI 50U" OVER ALL.
- CONTACT AND TAIL COPLANARITY TO BE 0.10MM MAX.

MILLIMETERS	INCH	UNITS
$x^* \pm 2^*$	$x^* \pm 2^*$	MM
$.x \pm 0.30$	$.xx \pm 0.012$	MAT'L
$.xx \pm 0.20$	$.xxx \pm 0.008$	SEE NOTES
$.xxx \pm 0.10$	$.xxxx \pm 0.004$	FINISH
		SEE NOTES
		QTY
		SEE NOTES

东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

PART NUMBER:

102032632

APPD:

CHKD:

DR:

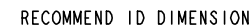
TITLE:

MICRO SD.0 TOP MOUNT H-3.70 P/P TYPE

DWG NO.:

C-102032632-00

SCALE SHEET REV.
1:1 2/3 X1



- NOTES:
- (1) MATERIAL:
 - 1-1.PLASTIC: LCP,THERMOPLASTIC UL 94V-0 COLOR: BLACK
 - 1-2.CONTACT: COPPEER ALLOY.
 - 1-3.SELL: STAINLESS STEEL.
 - (2) PATING:
 - 2-1.CONTACT:CONTACT AREA AU 3U".OVER NI 50U";SOLDER TAIL AREA: MATTED TIN 80U"MIN, OVER NI 50".
 - 2-2.SHELL:SOLDERABILITY OVER PLATING NI 50U" OVER ALL.
 - (3) CONTACT AND TAIL COPLANARITY TO BE 0.10MM MAX.

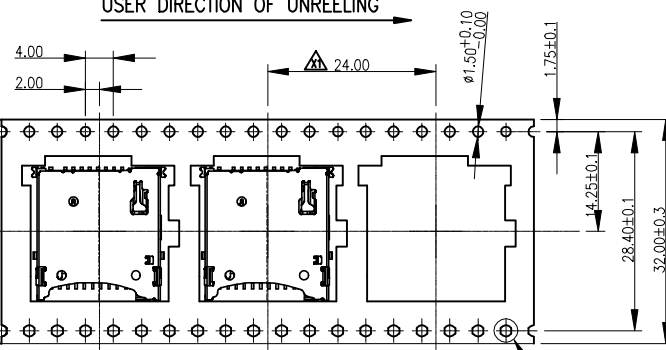
Pin No.	Pin Assignment
P1	MICRO SD DAT2
P2	MICRO SD CD/DAT3
P3	MICRO SD CMD
P4	MICRO SD VDD1
P5	MICRO SD CLK
P6	MICRO SD VSS
P7	MICRO SD DAT0/RCLK
P8	MICRO SD DAT1/RCLK
P9	MICRO SD CD
P10	GND
P11	GND
P12	GND
P13	GND
P14	GND
P15	MICRO SD VDD2
P16	MICRO SD SWIO
P17	MICRO SD VSS
P18	MICRO SD D0+
P19	MICRO SD D0-
P20	MICRO SD VSS
P21	MICRO SD DI-
P22	MICRO SD DI+
P23	MICRO SD VSS

OPENING/CLOSE OF SWITCH	
	CARD DETECT SWITCH
CARD UNINSERTION	OPEN
CARD HALF INERTION	OPEN
CARD INSERTION	CLOSE
N/O	OPEN P6 P9 CLOSE P6 P9

MILLIMETERS		INCH		UNITS		XGB 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.										
X° ± 2'		X° ± 2'		MM												
.X ± 0.30		.XX ± 0.012		MAT'L		PART NUMBER: 102032632		TITLE: MICRO SMD 0 TOP MOUNT H=3.70 P/P TYPE								
.XX ± 0.20		.XXX ± 0.008		SEE NOTES												
.XXX ± 0.10		.XXXX ± 0.004		FINISH		APPD:		DWG NO.: C-102032632-00								
				SEE NOTES												
				QTY		CHKD:										
				SEE NOTES							DR:					
								<table><tr><td>SCALE</td><td>SHEET</td><td>REV.</td></tr><tr><td>1:1</td><td>2/3</td><td>X1</td></tr></table>			SCALE	SHEET	REV.	1:1	2/3	X1
SCALE	SHEET	REV.														
1:1	2/3	X1														

RoHS

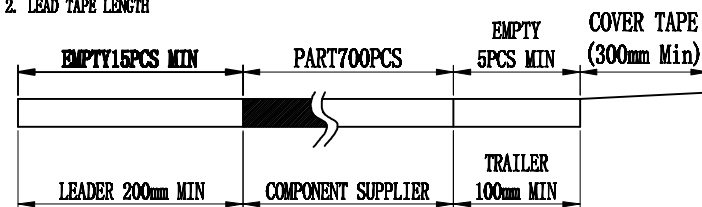
USER DIRECTION OF UNREELING



DETAIL 1

NOTES

1. NUMBER OF CONNECTORS:700PCS/REEL
2. LEAD TAPE LENGTH

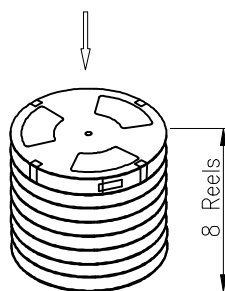
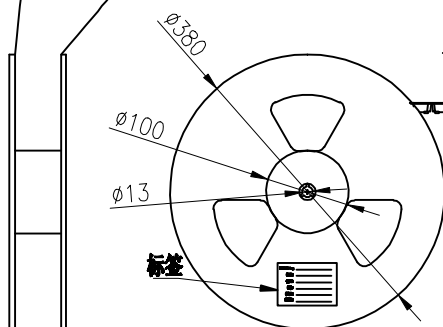


3. QUANTITY:5600PCS/CARTON

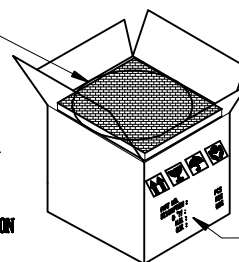
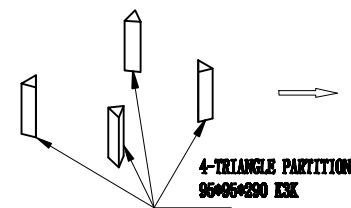
COVER TAPE PEELING ANGLE:165°~180°

PEELING FORCE:20~130g

CARRIER TAPE

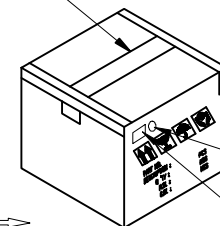


Each top of the bottom of the carton is protected by a piece of pearl cotton



8 rolls per carton

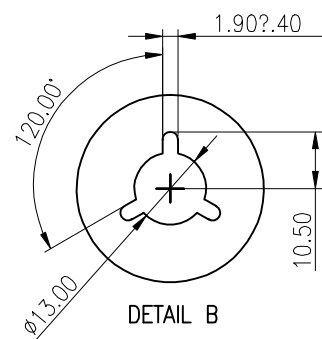
Tape type sealing box



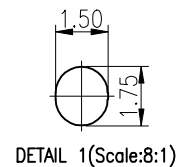
RoHS

LABEL

CARTON
395*395*340 E-K



DETAIL B



DETAIL 1(Scale:8:1)

MILLIMETERS	INCH	UNITS	东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
X' ± 2'	X' ± 2'	MM				
.X ± 0.30	.XX ± 0.012	MAT'L				
.XX ± 0.20	.XXX ± 0.008	SEE NOTES				
.XXX ± 0.10	.XXXX ± 0.004	FINISH				
		SEE NOTES				
		QTY				
		SEE NOTES				
			PART NUMBER: 102032632		TITLE: MIXED SMD 0 TOP MOUNT H-3.70 P/P TYPE	
			APPD:		DWG NO.: C-102032632-00	
			CHKD:			
			DR:			
					SCALE	SHEET
					1:1	3/3
					REV.	X1