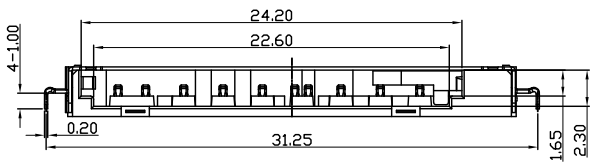


RECOMMENDED PCB LAYOUT
(ALL TOLERANCE ARE ±0.05)

PAD AREA



NOTES :

- MATERIAL :
 - HOUSING:LCP S475 UL94 V-0, BLACK COLOR.
 - SHELL:STAINLESS STEEL SUS304.
 - CONTACT:COPPER ALLOY C5210.
- FINISH :
 - CONTACT: GOLD PLATING ON CONTACT AREA, MATTE TIN 80u"MIN ON SOLDERTAIL AREA. 50u" MIN NICKEL PLATING OVERALL.
 - SHELL: 30U" MIN SOLDERABLE NICKEL PLATED OVER ALL.
- ELECTRICAL CHARACTERISTICS:
 - OPERATING VOLTAGE : 100V AC(rms)/DC.
 - CURRENT RATING : 0.5 A.
 - OPERATING TEMPERATURE: -25°C~+85°C.
 - CONTACT RESISTANCE: 100 m OHMS MAX.
 - INSULATION RESISTANCE: 1000M OHMS MIN. AT 250VDC.
 - DIELECTRIC WITHSTANDING VOLTAGE:500 VAC/1MINUTE.

PART.NO.:
TW223-AN401-**

- 功能区镀金1U",锡脚镀雾纯锡至少80U"
- 功能区镀金3U",锡脚镀雾纯锡至少80U"
- 功能区镀金5U",锡脚镀雾纯锡至少80U"
- 功能区镀金10U",锡脚镀雾纯锡至少80U"
- 功能区镀金15U",锡脚镀雾纯锡至少80U"
- 功能区镀金30U",锡脚镀雾纯锡至少80U"

Pin Define			
Connector Pin No.	SD Card Pin No.	Pin Define	
P1		W/P	
P2	P8	DAT1	
P3	P7	DAT0	
P4	P6	VSS2	
P5	P5	CLK	
P6	P4	VDD	
P7	P3	VSS1	
P8		CD	
P9	P2	CMD	
P10	P1	DAT3	
P11	P9	DAT2	
CD	CD	P12	GND
WP	WP	P13	GND
CD	CD	P14	GND
WP	WP	P15	GND

with out card	CD	CD
	WP	WP
inserted card (unlock)	CD	CD
	WP	WP
inserted card(lock)	CD	CD
	WP	WP

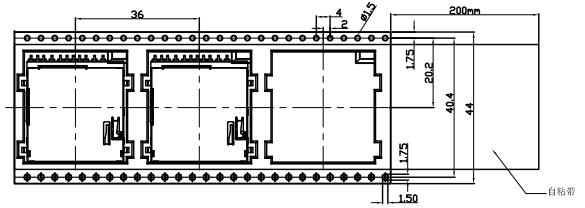
GENERAL TOLERANCE	DWG.NO.	TW223-AN401-00	PART.NO.	TW223-AN401-**	DRAWN	L.M.J 2020.08.17
x.±0.50	REV.	A	TITLE	SD Push H3.15mm 1.485 Conn.	CHECKED	
.x±0.25	SIZE	A4	SHEET	1 OF 2	APPROVED	
.xx±0.15						

东莞市欧联电子科技有限公司

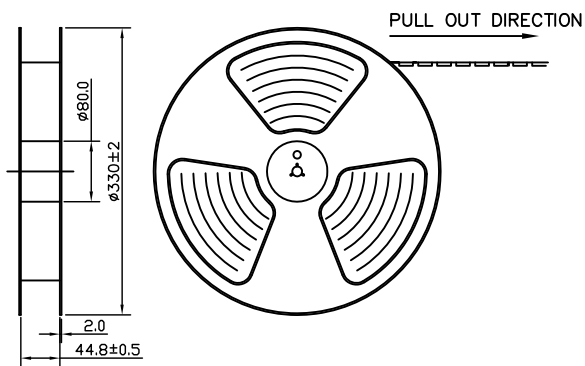
包装作业规范

包装作业图示及说明 (PACKING OPERATION DIAGRAM & INSTRUCTION)

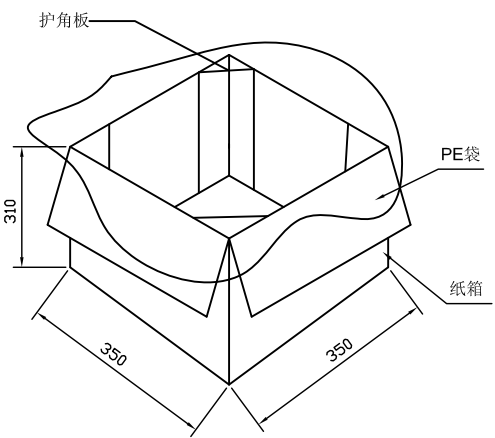
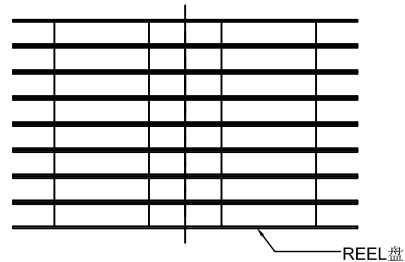
- 一.
- 1) 将成品一一放入REEL包装盘内,依同一方向放入.
 - 2) 包装时,如图所示.
 - 3) 一个REEL包装盘放置300个成品.



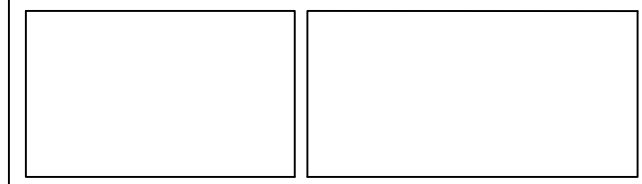
- 二.
- 1) 装盘前先把前面空10pcs产品,然后再开始装盘, 尾端也需空10pcs产品,自粘带加长200mm.
 - 2) 装满成品的REEL包装盘如下图所示.



- 三.
- 1) 每箱装 6 盘REEL包装盘.
 - 2) 每箱放置 1800 PCS 的成品.



- 四.
- 1) 用TAPE将纸箱封实.



备注 (REMARK)

1. 若有未装满之零数箱,必须以缓冲材塞满.

GENERAL TOLERANCE	DWG.NO.	TW223-AN401-00	PART.NO.	TW223-AN401-**	DRAWN	L.M.J 2020.08.17
$x. \pm 0.50$	REV.	A	TITLE	SD Push H3.15 1.485 Conn.	CHECKED	
$.x \pm 0.25$	SIZE	A4	SHEET	2 OF 2	APPROVED	
$.xx \pm 0.15$						

UNIT	mm	SCALE	1:1
东莞市欧联电子科技有限公司 DONGGUAN OLN ELECTRONICS TECHNOLOGY CO., LTD.			