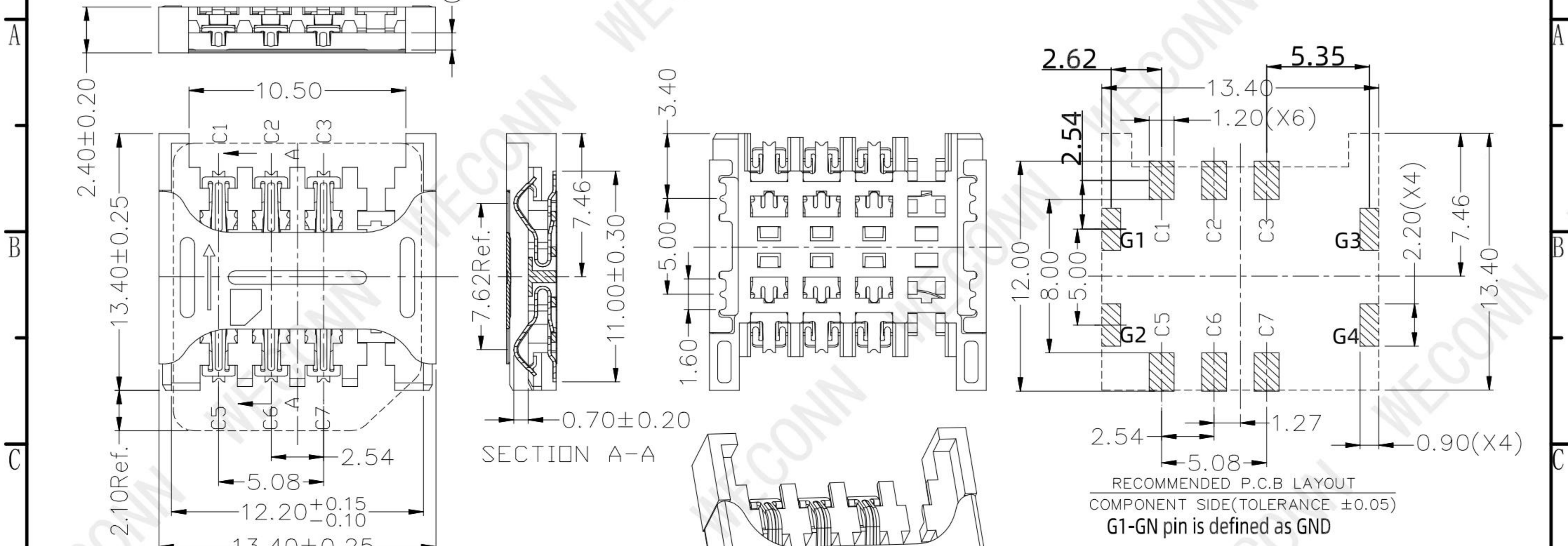


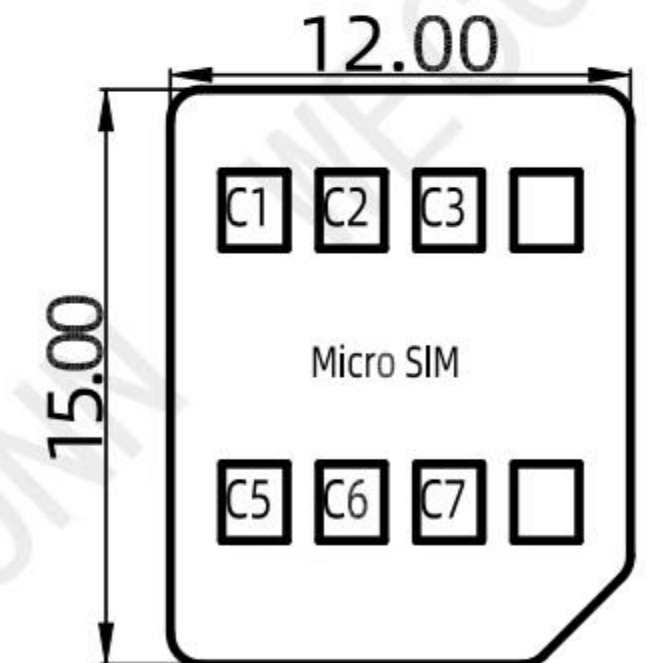
RoHS

REV.	EC#	DESCRIPTION	DATE	DRAWING	CHECKED	APPROVED
A0		NEW RELEASE	2018.06.24	Michael	Mark	Cornelia



SECTION A-A

RECOMMENDED P.C.B LAYOUT
COMPONENT SIDE(TOLERANCE ±0.05)
G1-GN pin is defined as GND



- NOTES:
- MATERIAL:
HOUSING:HI-TEMP. PLASIC UL 94V-0
CONTACT:COPPER ALLOY
SHELL:STAINLESS STEEL
 - PLATING :
TERMINAL:
CONTACT AREA: Au GOLD FLASH.
SOLDER AREA: AU GOLD FLASH.
UNDER PLATE: NICKEL.
SHELL: NICKEL PLATED OVER ALL.
SOLDER AREA: GOLD FLASH.
 - SPECIALITY:
3.1 Rated current:1.0A
3.2 Rated voltage:30V
3.3 Contact Resistance:50mΩ MAX
3.4 Insulation Resistance:1000MΩ MIN 500V DC
3.5 Dielectric withstanding voltage: 500V AC.
3.6 Solder ability:260±0/-5℃, 30±10s.
3.7 Durability:5000 Cycles Min.
3.8 Operating condition:Temperature-40℃~+85℃;
Humidity 80% R.H MAX

Pin Assignments

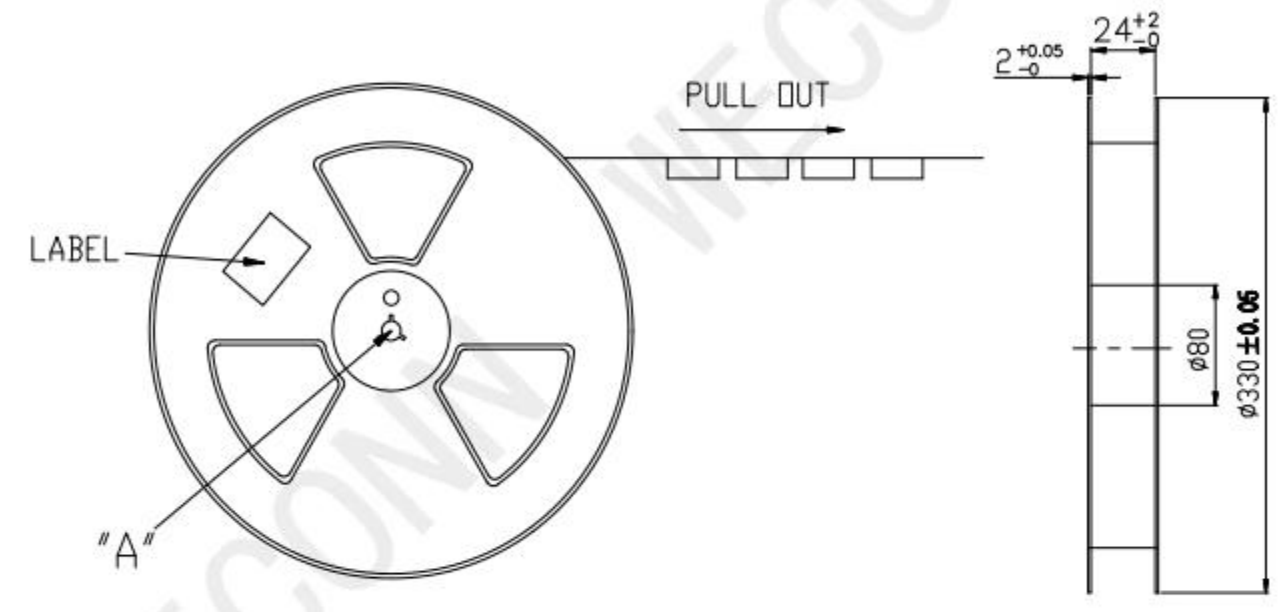
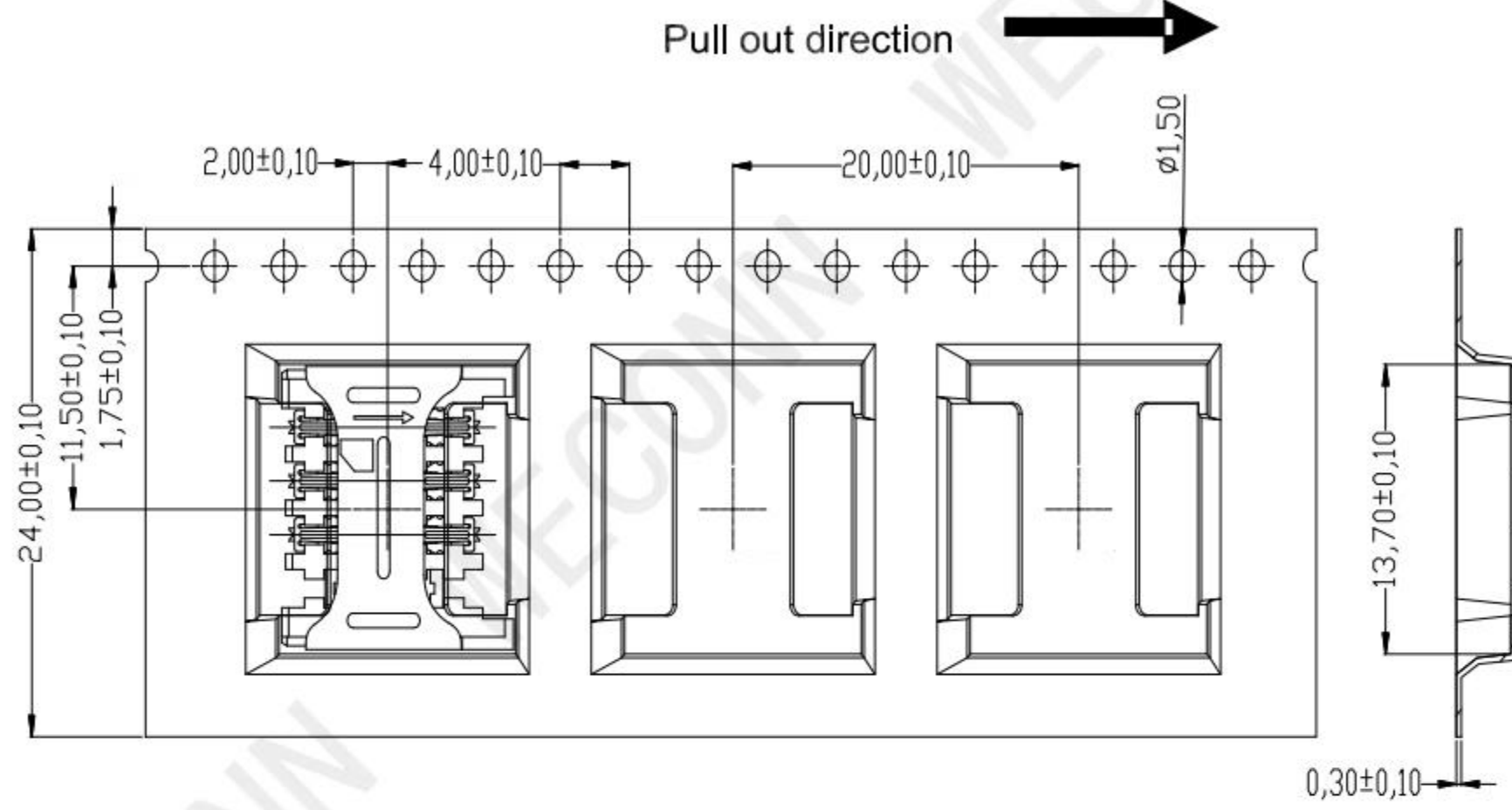
PIN	Name
C1	Vcc
C2	RST
C3	CLK
C5	GND
C6	Vpp
C7	I/O

PLEASE CONTACT WELINK SALES REPRESENTATIVE TO VERIFY PRODUCT DETAILS & AVAILABILITY

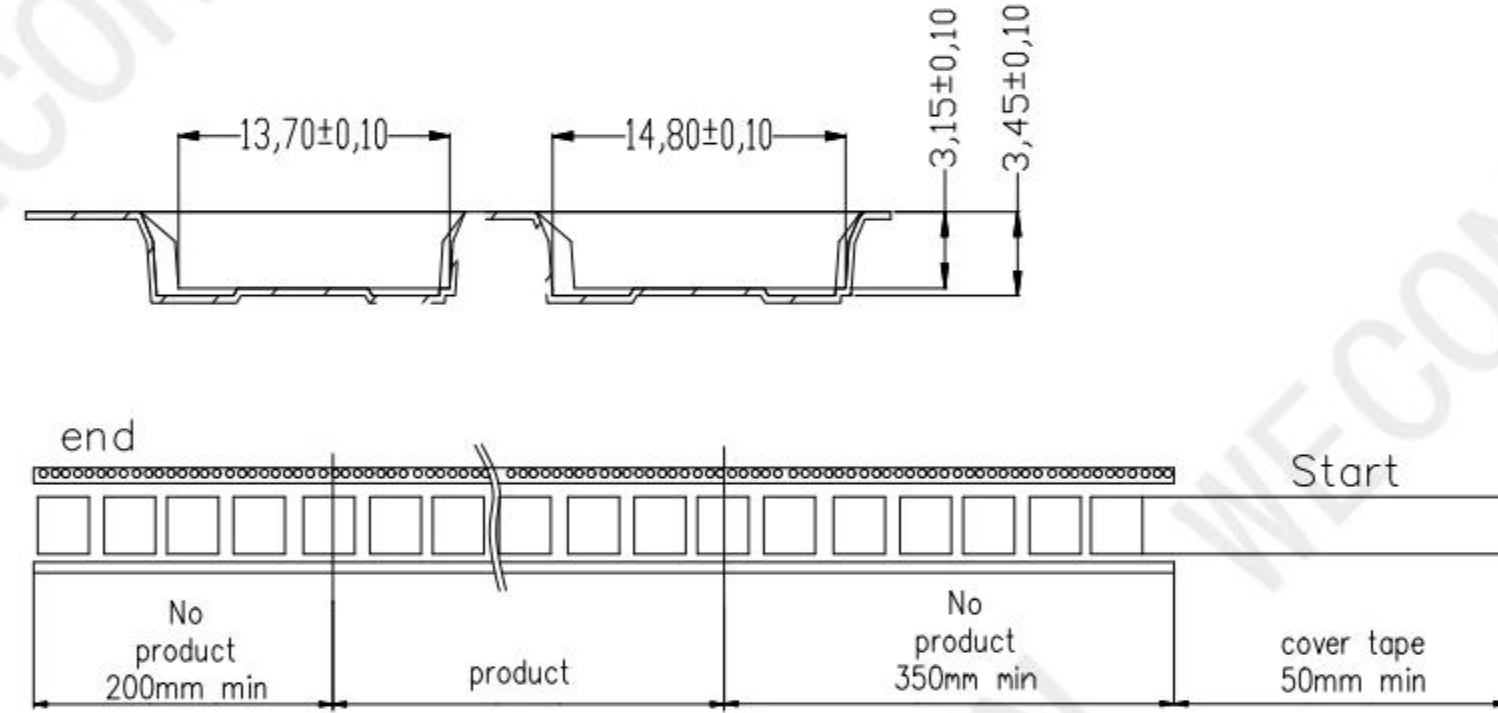
MILLIMETERS	INCH	UNITS	WECONN® 深圳市微连电子有限公司 ShenZhen Welink Electronics Co.,Ltd		
X.° ± 2°	X.° ± 2°	MM	PART NUMBER: WL-SIM165-002		TITLE: MICRO SIM卡座 插拔式 6P
.X ±0.30	.XX ±0.012	MAT'L SEE NOTES	DWG NO. : WL-SIM165-002		APPD: Cornelia
.XX ±0.20	.XXX ±0.008	FINISH SEE NOTES	SCALE	SHEET	REV.
.XXX ± 0.10	.XXXX ±0.004	QTY SEE NOTES	1:1	1/2	A1
THESE DRAWINGS AND PECIFICATION ARE Welink ShenZhen Welink Electronics Co.,Ltd COPIED OR USED IN ANY MANNER WITHOUT Welink ShenZhen Welink Electronics Co.,Ltd			CHKD: Mark		
			DR: Michael		

RoHS

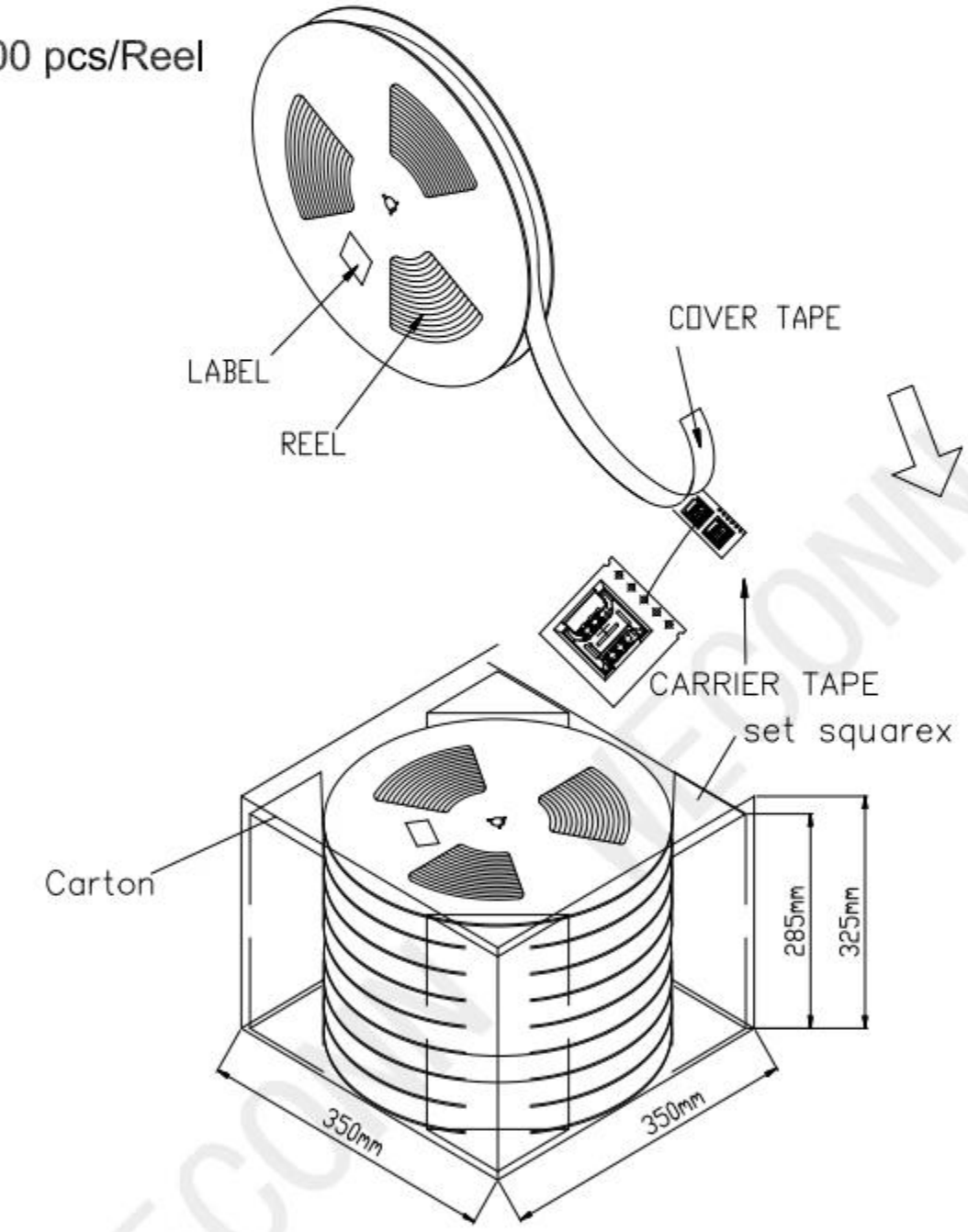
REV.	EC#	DESCRIPTION	DATE	DRAWING	CHECKED	APPROVED
A0		NEW RELEASE	2018.06.24	Michael	Mark	Cornelia



G.W.:0.80 KG
Q'ty:900 pcs/Reel



N.W.:4.50 KG
G.W.:8.80 KG
Q'ty : 9000 pcs per Carton (10 Reel set in order)
Meas : 35.00L×35.00W×31.50H cm



MILLIMETERS	INCH	UNITS	WECONN® 深圳市微连电子有限公司 ShenZhen Welink Electronics Co.,Ltd			
X. ^o ± 2°	X. ^o ± 2°	MM	PART NUMBER:		TITLE:	
.X ± 0.30	.XX ± 0.012	MAT'L SEE NOTES	WL-SIM165-002		MICRO SIM卡座 插拔式 6P	
.XX ± 0.20	.XXX ± 0.008	FINISH SEE NOTES	DWG NO. :		APPD: Cornelia	
.XXX ± 0.10	.XXXX ± 0.004	QTY SEE NOTES	WL-SIM165-002		CHKD: Mark	
THESE DRAWINGS AND PECIFICATION ARE Welink ShenZhen Welink Electronics Co.,Ltd COPIED OR USED IN ANY MANNER WITHOUT Welink ShenZhen Welink Electronics Co.,Ltd			SCALE	SHEET	REV.	
			1:1	2/2	A1	
			DR:		Michael	