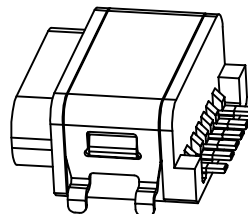
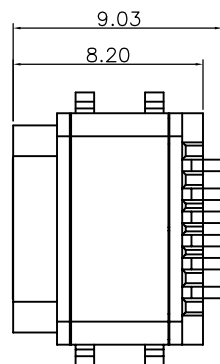


RoHS

IP66



3min



SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:

1.1 RATED CURRENT: VBUS AND GND PIN 3.0A;
1.25A FOR VCONN; OTHER PIN 0.25A

1.2 RATED VOLTAGE: 5V.

1.3. CONTACT RESISTANCE: 30 mΩ MAX.(INITIAL);

1.4. DIELECTRIC WITHSTANDING: 100V AC MIN.;

1.5. INSULATION RESISTANCE: 100MΩ MIN.;

2. DURABILITY: 5,000 CYCLES MIN.;

3. INSERTION FORCE: 5-20N;

4. EXTRACTION FORCE: 8-20N;

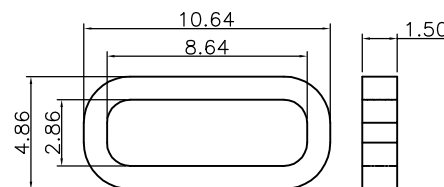
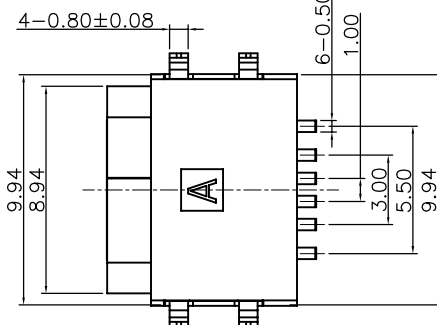
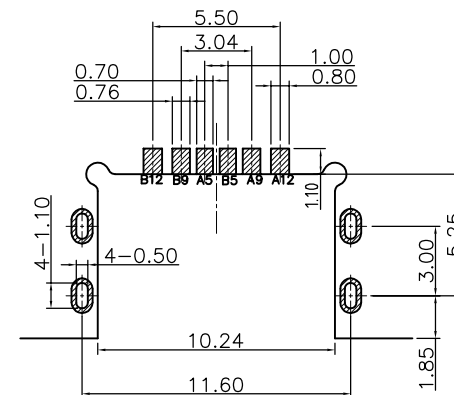
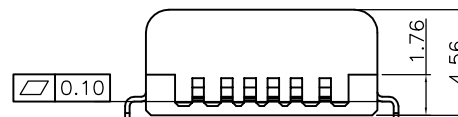
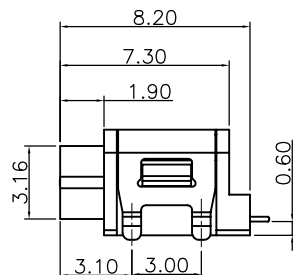
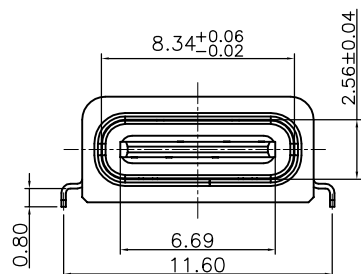
5. WATER PROOFNESS: THIS PRODUCT IS BASED ON IPX6.

6. PLUG INTERFACE DIMENSIONS COMFORM TO USB2.0 SPEC.

7. OPERATING CONDITION: TEMPERATURE -40°C~+85°C;

HUMIDITY 80% R.H MAX

8. PACKAGING: TAPE & REEL.



建议胶圈尺寸

RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

6	O-ring	1	SILICA GEL/Black	
5	MID PLATE	1	SUS301R-1/2H CLEANING T=0.12mm	
4	Out Shell	1	SUS301R-1/2H Ni 20u" MIN. PlatingT=0.20mm	
3	Main Shell	1	SUS304R-1/2H Ni 20u" MIN. PlatingT=0.25mm	
2	Contact	6	C2680 T=0.20mm G/F PLATED ON CONTACT AREA; G/F PLATED ON SOLDER AREA; Ni 20u" MIN. UNDERPLATED OVERALL.	
1	Housing	1	PA10T (G.F30%) COLOR:BLACK	
ITEM	PART NAME	Q'TY	FINISH	NOTE

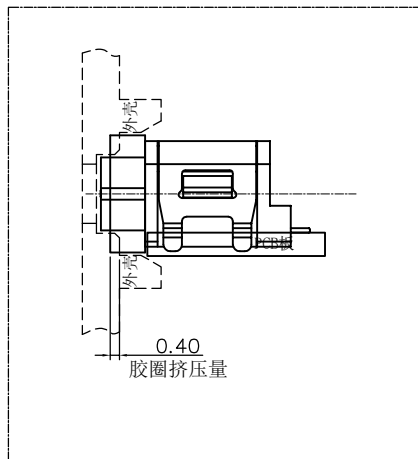
MILLIMETERS	INCH
X.* ±2*	X.* ±2*
X ±0.30	.X ±0.012
.XX ±0.20	.XX ±0.008
.XXX ±0.10	.XXX ±0.004
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东莞市金比莱五金塑胶科技有限公司
DONGGUAN JBL TECH CO., LTD

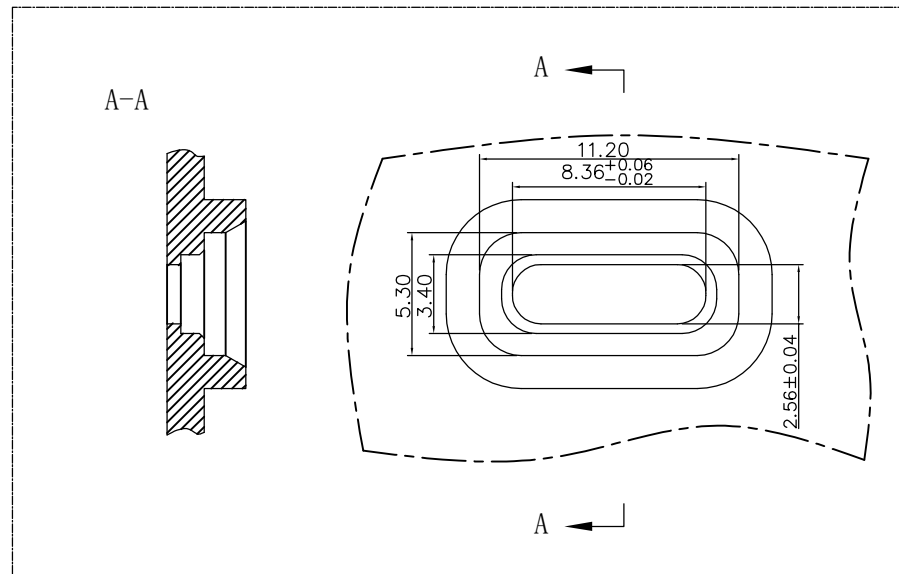
TITLE	TYPE-C A/F 6PIN 沉板0.6mm 防水型	DR	
PART NO.	104315002	CHKD	
PRO J.	PAGE 1/2 UNITS mm	APPD	
SIZE	A4 SCALE 1:1 DIS NO.		

RoHS

组装示意图

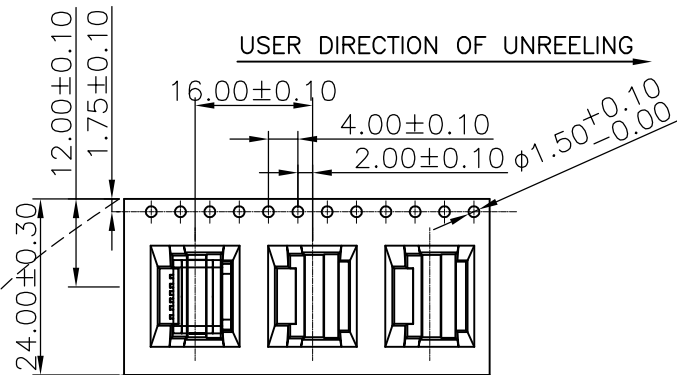


外壳参考设计图



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.* ±2"	X.* ±2"				
.X ±0.30	.X ±0.012	.X ±0.012	.X ±0.012	TITLE		TYPE-C A/F 6PIN 沉板0.6mm 防水型	
.XX ±0.20	.XX ±0.008	.XX ±0.008	.XX ±0.008	PART NO.		104315002	
.XXX ±0.10	.XXX ±0.004	.XXX ±0.004	.XXX ±0.004	PRO J.		CHKD	
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				SIZE A4		SCALE 1:1	
				DIS NO.			

RoHS

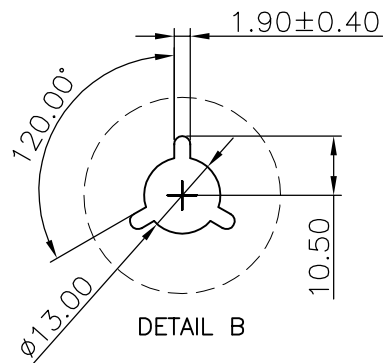


COVER TAPE PEELING ANGLE:165°~180°
PEELING FORCE:20~130g

CARRIER TAPE

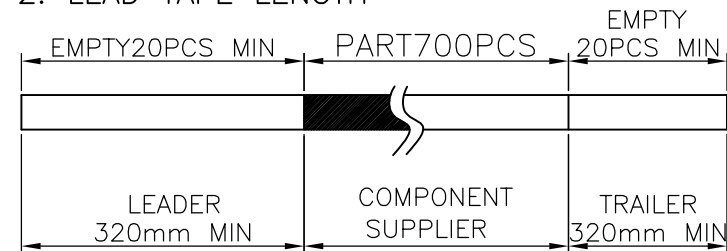
USER DIRECTION OF UNREELING

DETAIL B

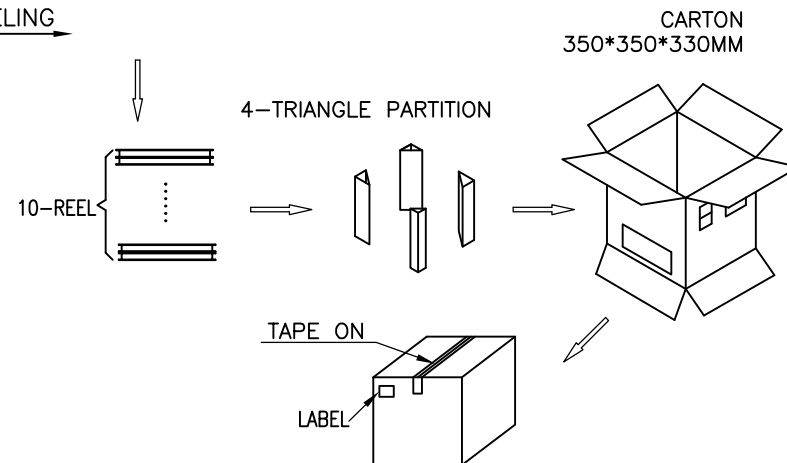


NOTES

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



3. QUANTITY:7000PCS/CARTON



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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DONGGUAN JBL TECH CO., LTD

TITLE	TYPE-C A/F 6PIN沉板 0.6mm 防水型	DR		
PART NO.	104315002	CHKD		
PRO J.	PAGE 3/3	UNITS mm	APPD	
SIZE	A4	SCALE 1:1	DIS NO.	