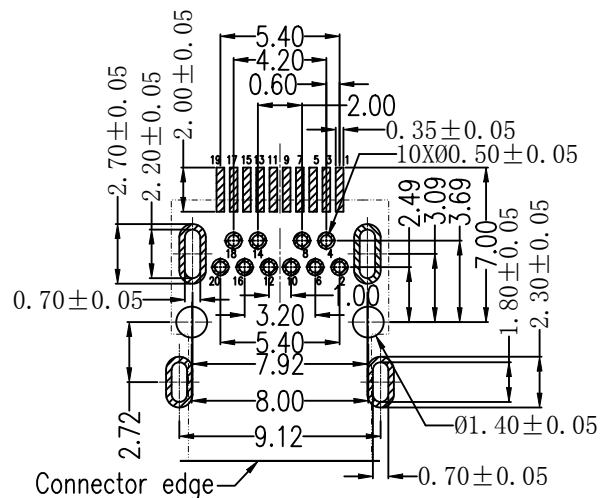
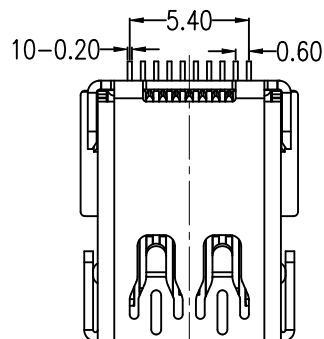
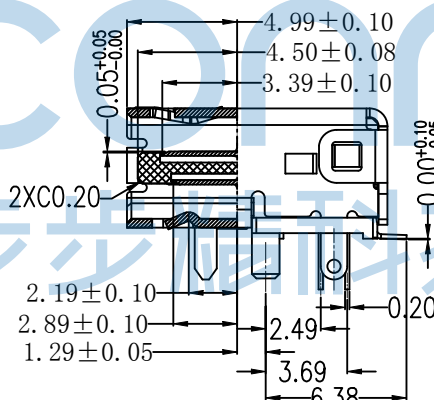
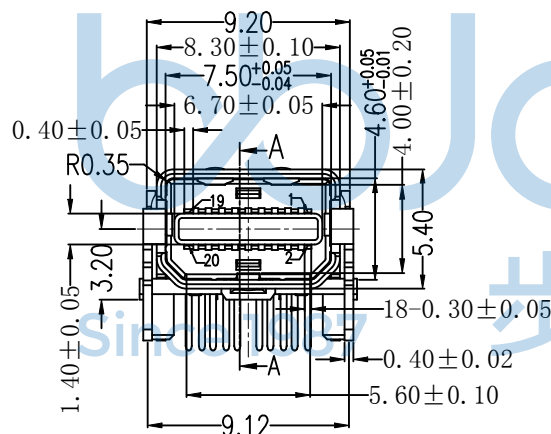
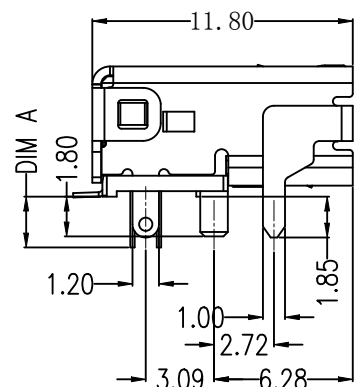


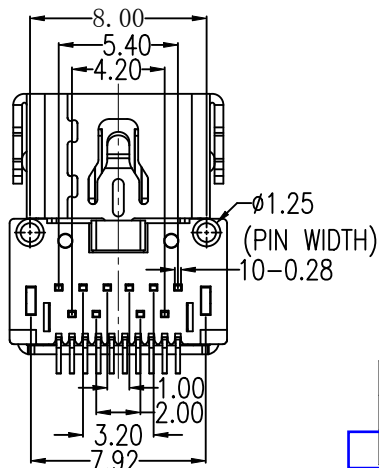
REV.	ECN NO.	CONTENT	DATE	ENGINEER
A0		Initial release	/	TSP



P.C.B Layout
Component side



Section A-A



Unit:mm

Dim A	P.C.B Thickness
2.15~2.30	1.60
3.10	2.50

NOTES:

*Material

Body: LCP UL94V-0 Color:Black
Insert(Molding): LCP UL94V-0 Color:Black
Retainer: LCP UL94V-0 Color:Black
Contact: Phosphor Bronze;
Plating: Au plating on contact area;
 Sn(100u' Min.) plating on solder tail;
 Ni(40u' Min.) underplating overall.

Shell: Brass;
Plating: Ni(50u' Min.) Plating.

*Mechanical

Insertion Force: 4.5Kg Max
Withdrawal Force: 1.0~4.0Kg Min
Durability: 10000 Cycles

*Electrical Specification

Current Rating: 0.5 Ampere per contact
Contact Resistance: 30 mΩ max.
Insulation Resistance: 100MΩ Min
Dielectric Withstanding Voltage: 500V AC Min

*Environmental

Operating Temperature: -40°C to $+85^{\circ}\text{C}$.



Top Row			Bottom Row		
Pin NO.	Signal Type	Pin Name	Pin NO.	Signal Type	Pin Name
1	GND	GND	2	In	HotPlug Detect
3	Out	ML_Lane 0(p)	4	CONFIG	CONFIG1
5	Out	ML_Lane 0(n)	6	CONFIG	CONFIG2
7	GND	GND	8	GND	GND
9	Out	ML_Lane 1(p)	10	Out	ML_Lane 3(p)
11	Out	ML_Lane 1(n)	12	Out	ML_Lane 3(n)
13	GND	GND	14	GND	GND
15	Out	ML_Lane 2(p)	16	I/O	AUX_CH(p)
17	Out	ML_Lane 2(n)	18	I/O	AUX_CH(n)
19	GND	GND	20	PWR Out	DP_PWR

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PDWG,NO: 0477-1



深圳市步步精科技有限公司

.X: ± 0.38	X*: $\pm 3^\circ$
.XX: ± 0.25	.X*: $\pm 2^\circ$
.XXX: ± 0.13	.XX*: $\pm 1^\circ$

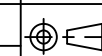
APPD.	JM_Zheng
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CHKD	LYX
------	-----

DB	TCD
----	-----

DR.	ISP
-----	-----

NAME: Mini DP 母座 20P 90度 板上四脚插 带柱
L=11.80 CH=3.20 端子SMT+DIP 平口 LCP黑胶 铜壳

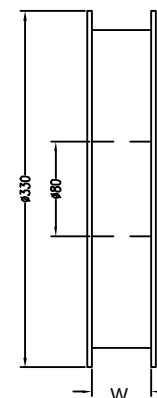
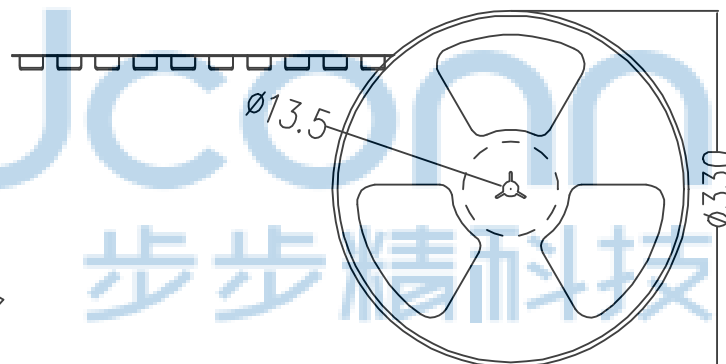
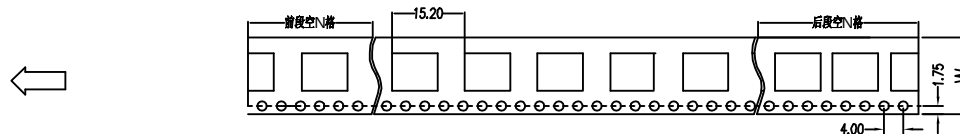
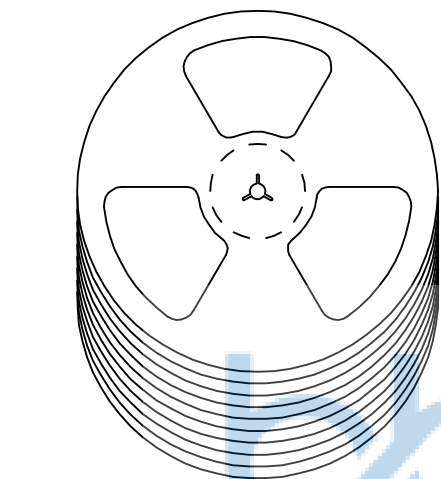


PJ. NO.: 158-223-200001-T6G

	SIZE: A4	DRW NO.:

FINISH: SEE NOTES	MAT'L.: SEE NOTES
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SCALE: N/A	REV.: A0	UNIT: mm	PAGE: 1/1
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备注:

1. 包装数量: 380/PCS/卷, 10卷/箱.
2. 包装袋长度: 每卷前后各空10-20个空格, 中间包装.
3. 材质:
载体: 聚丙烯 (PS), 阻抗 $10^{6-9} \Omega$
上带: 聚乙烯 (PET), 阻抗 $10^{6-11} \Omega$
卷盘: 聚苯乙烯.

纸箱规格: 345*345*230MM

纸箱规格: 345*345*350MM

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		.X: ±0.38 .XX: ±0.25 .XXX: ±0.13		.X': ±3' .X': ±2' .XX': ±1'		
	NAME: Mini DP 母座 20P 90度 板上四脚插 带柱 L=11.80 CH=3.20 端子SMT+DIP 平口 LCP黑胶 铜壳				PJ. NO.: 158-223-200001-T6G	
	SIZE: A4 DRW NO.:					
	FINISH: SEE NOTES				MAT'L.: SEE NOTES	
	SCALE: N/A				REV.: A0	
UNIT: mm		PAGE: 2/2				
APPD. JM_Zheng		CHKD. LYX		DR. TSP		