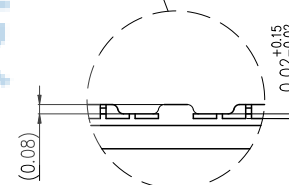
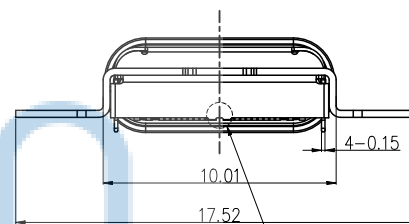
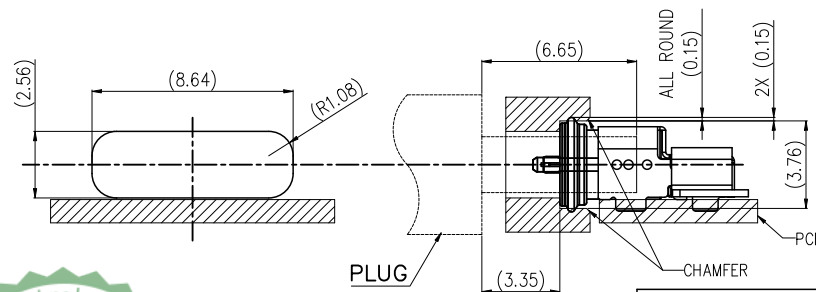


	0.08	24X SMT Tails(Before IR)
	0.10	24X SMT Tails(After IR)



$\frac{1}{2}$ Base Line Of The Highest Pin

Pin No	Signal Name	Mating Sequence	Pin No	Signal Name	Mating Sequence
A1	GND	First	B12	GND	First
A2	TX1+	Second	B11	RX1+	Second
A3	TX1-	Second	B10	RX1-	Second
A4	Vbus	First	B9	Vbus	First
A5	CC1	Second	B8	SBU2	Second
A6	D+	Second	B7	D-	Second
A7	D-	Second	B6	D+	Second
A8	SBU1	Second	B5	CC2	Second
A9	Vbus	First	B4	Vbus	First
A10	RX2-	Second	B3	TX2-	Second
A11	RX2+	Second	B2	TX2+	Second
A12	GND	First	B1	GND	First
SHELL	GND		SHELL	GND	



PLUG /

 深圳市步步精科技有限公司

	.X: ± 0.38	X*: ± 3
	.XX: ± 0.25	.X*: ± 2
	.XXX: ± 0.13	.XX*: ± 1
APPD.	JM_Zheng	
CHKD.	LYX	
DR.	SGF	

SCALE: N/A	REV.: A0	UNIT: mm	PAGE: 1/2
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REF. PANEL DESIGN

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

NOTES/注释:

- MATERIAL/材料: SEE TABLE/见下表
- GENERAL SPECIFICATION/通用特性:
 - COPLANARITY /共面度: 0.10 Max.
 - CURRENT RATING: 5A / 额定电流: 5安培
 - CONTACT RESISTANCE: 40mΩ MAX (INITIAL).
INSULATION RESISTANCE: 100MΩ Min
接触电阻: 40毫欧最大(初始值) / 绝缘电阻: 100MΩ Min
 - DIELECTRIC WITHSTANDING VOLTAGE: 100 VAC
耐压: 100伏交流
 - MECHANICAL CHARACTERISTICS:
INSERTION FORCE: 5~20N EXTRACTION FORCE: 8~20N
AFTER DURABILITY EXTRACTION FORCE: 6~20N
力学特性: 初始插入力: 5~20N 拔出力: 8~20N
耐久后拔出力: 6~20N
 - DURABILITY: 10000 CYCLES / 耐久性: 10000次
 - PACKAGING TYPE: CARRIER TAPE./ 包装类型: 载带包装
- WATERPROOF CLASS IPX4/防水等级 IPX4



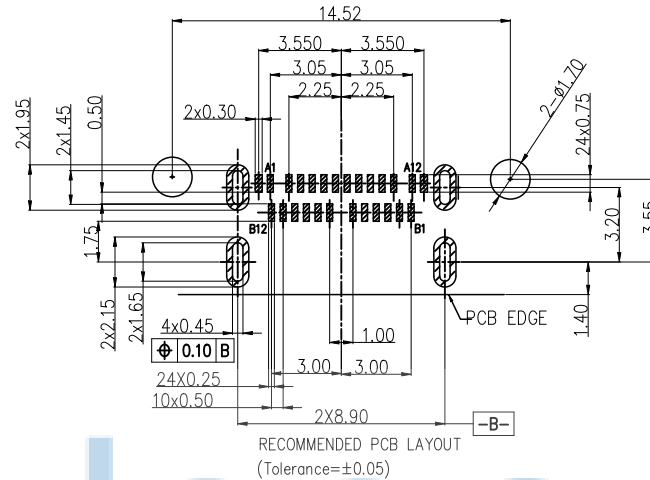
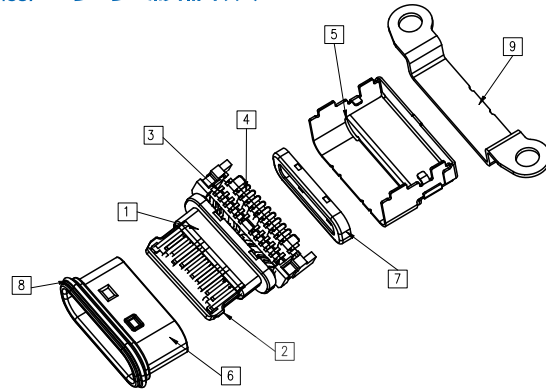
9	OUTER SHELL	1	STAINLESS STEEL	CLEAN
8	LIM	1	CHN-IMS-50-A/B	BLACK
7	SMALL SHELL	1	STAINLESS STEEL	CLEAN
6	MAIN SHELL	1	STAINLESS STEEL	CLEAN
5	SUB-SHELL	1	STAINLESS STEEL	Solder Nickel: 50U" MIN
4	TOP TERMINAL	1	COPPER ALLOY	SEE NOTES
3	BOTTOM TERMINAL	1	COPPER ALLOY	SEE NOTES
2	MID PLATE	1	STAINLESS STEEL	NICKEL: 50U" MIN
1	MAIN HOUSING	1	High Temperature Plastic	BLACK
ITEM	DESCRIPTION	Q'TY	MATERIAL	FINISH

BILL OF MATERIAL

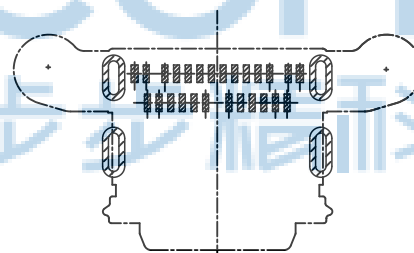
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PDWG.NO: 0541-1

.X: ±0.38 .X': ±3' .XX: ±0.25 .X': ±2' .XXX: ±0.13 .XX': ±1'		NAME: TYPE-C 24P 防水母座 板上四脚插 带柱 L=8.65 CH=1.50 舌片外露1.15 带锁板 端子双排SMT IPX4 编带	
APPD.	JM_Zheng	PJ. NO.: 126-221-240005-X7G	
CHKD.	LYX	SIZE: A4 DRW NO.:	
DR.	SGF	FINISH: SEE NOTES	MAT'L.: SEE NOTES
		SCALE: N/A	REV.: A0
		UNIT: mm	PAGE: 2/2



RECOMMENDED PCB LAYOUT
(Tolerance=±0.05)



Keep out zone
(Connector mount layer)

