

REV.	ECN NO.	DESCRIPTION	DRAW	APPD.	DATE
A	---	新版本发行	SHI	DMX	2019.07.09

A

B

C

D

E

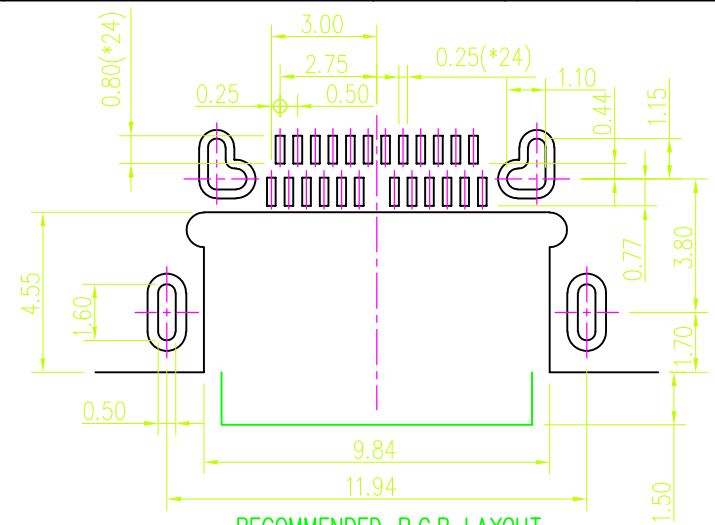
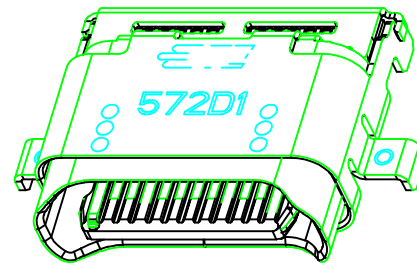
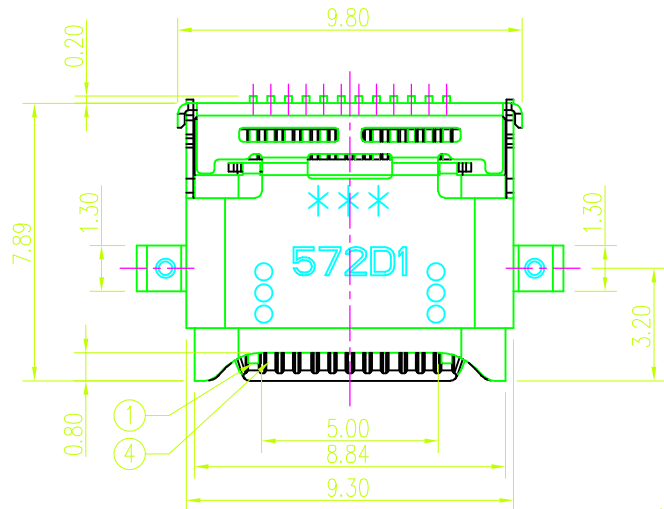
A

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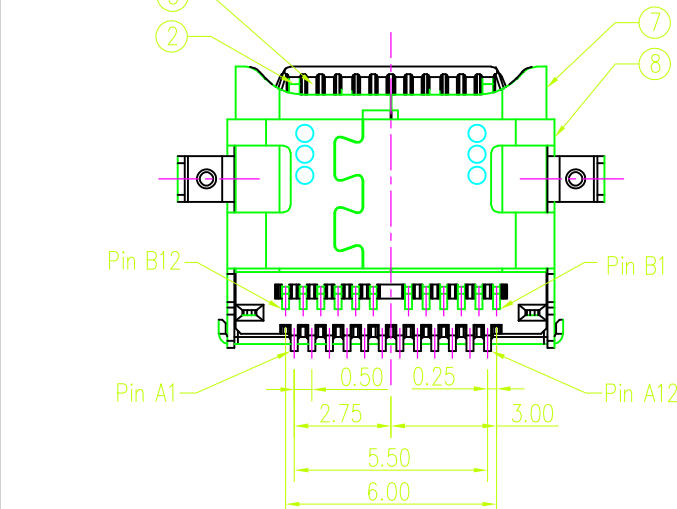
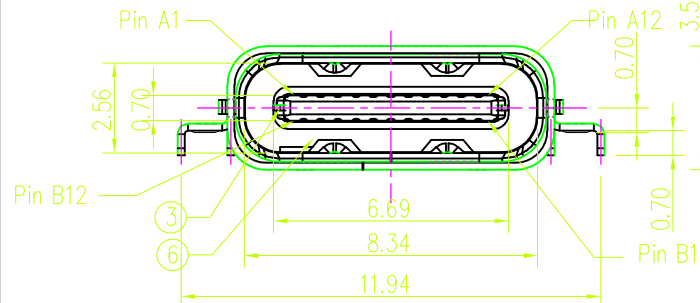
E



RECOMMENDED P.C.B. LAYOUT

NOTES:
SPECIFICATION:

1. CURRENT RATING: 5.0A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. LNSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES



Pin	Name	Pin	Name
A1	GND	B12	GND
A2	SSTXp1	B11	SSRXp1
A3	SSTXn1	B10	SSRXn1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXn2	B3	SSTXn2
A11	SSRXp2	B2	SSTXp2
A12	GND	B1	GND

8	SHELL COVER	STAINLESS STEEL	Ti/Ni Plated	1PCS
7	SHELL	STAINLESS STEEL	Ni Plated	1PCS
6	OVER MOLDING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
5	TOP I/M	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
4	BOTTOM I/M	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
3	MID PLATE	STAINLESS STEEL	Ti/Ni Plated	1PCS
2	CONTACT-B	COPPER ALLOY	Au/Ni Plated	1SET
1	CONTACT-A	COPPER ALLOY	Au/Ni Plated	1SET
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

TOLERANCE		NAME(INTENDED USE) CUSTOMER DRAWING		 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONIC CO., LTD.		
X.X ±0.30	X.* ± 2°	PART NO.		TITLE: USB C TYPE 24PIN CH=0.65mm REC. CONN.		
.XX ±0.20	.X* ± 1°					
.XXX ±0.10	.XX* ±0.5°	APPD:		DRAWG NO. (P9)		
UNITS	mm					
MATERILA		CHED:				
FINISH		DRAW:				
				SCALE 1:1	SHEET 1/1	REV. A1