

REV.	ECN NO	CONTENT	DATE	ENGINEER
A0				

NOTE:

- MECHANICAL:
 - 1-1.MATING FORCE: 0.5~2.0Kgf
 - 1-2.UMMATING FORCE: Initial: 0.8~2.0Kgf
After 500 to 10,000cycles: 0.6~2.0Kgf
 - 1-3.FREQUENCY: 200±50 CYCLES/HOUR, 10000 CYCLES;
- ELECTRICAL CHARACTERISTICS:
 - 2-1. CURRENT RATING: 1.25A/PIN FOR FOR VBUS AND GND
0.25 A FOR OTHER PINS
 - 2-2. INITIAL CONTACT RESISTANCE: 40mΩ Max.
 - 2-3. INSULATION RESISTANCE: 100MΩ MIN
 - 2-4. WITHSTANDING VOLTAGE: 100V AC, 1 MINUTE;
- ENVIRONMENTAL
TEMPERATURE RANGE: -25°C TO +85°C.



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
PIN	SIGNAL NAME	PIN	SIGNAL NAME

ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	CONTACT	24	HIGH CONDUCTIVITY COPPER C7025	Contact area: Gold plated over Ni.
2	INSULATOR	1	THERMOPLASTIC LCP	Black, UL94V-0
3	MID-PLATE	1	STAINLESS STEEL SUS301	Cleaning
4	SHELL	1	STAINLESS STEEL SUS304	Ni plated over all
5	CAP	1	THERMOPLASTIC	Black, UL94V-0

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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 .X': ±1'

NAME:
TYPE-C 24P 母座 直立式 H=10.0 四脚插 带柱 端子SMT JAE

APPD. JM_Zheng

PJ. NO.: UC.01.62-1G-0001

CHKD. TSP

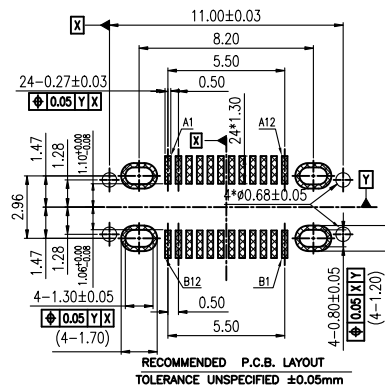
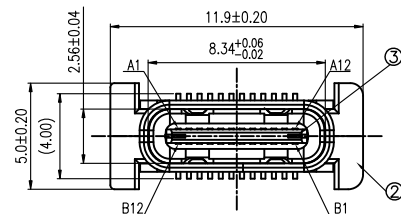
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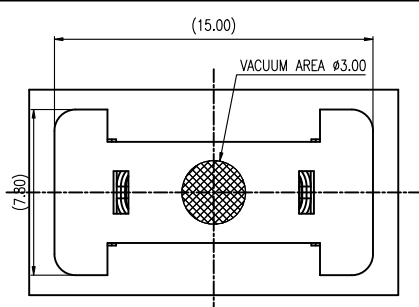
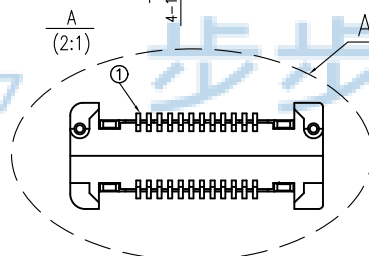
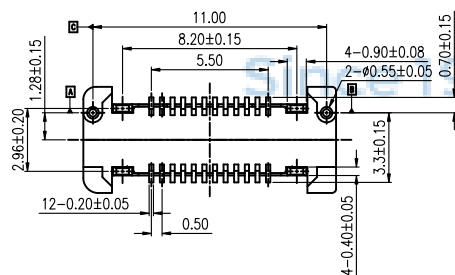
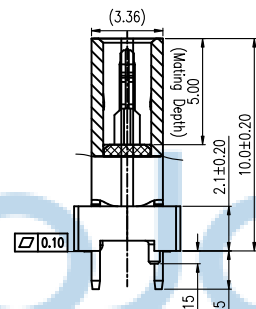
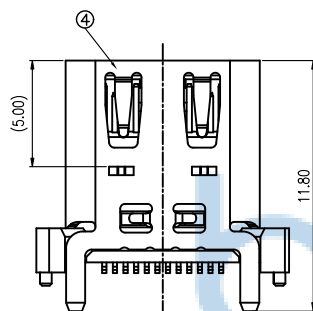
FINISH: SEE NOTES MAT'L.: SEE NOTES

DR. LYX

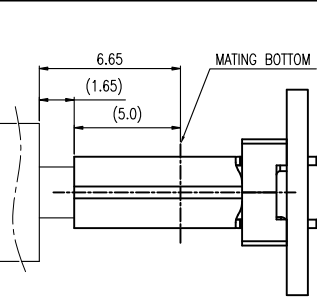
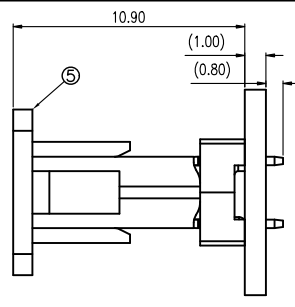
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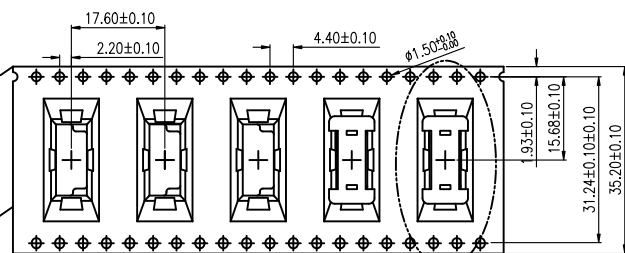
RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm



CAP ASSEMBLY AND MOUNTING CONDITION (REF)

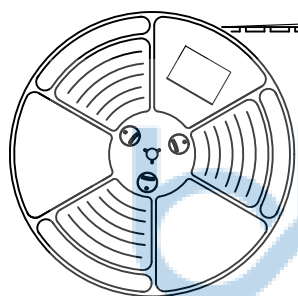


MATED CONDITION (REF)



Input material direction

Cover tape



REELX8

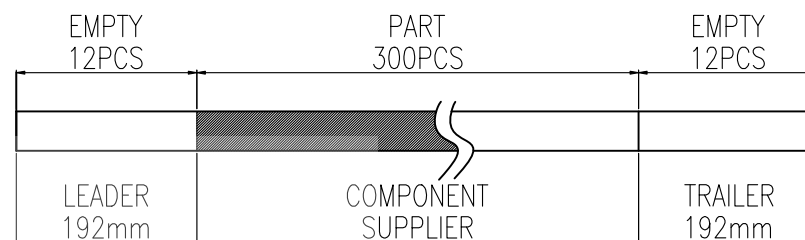
PE BAG

Note: You should put two desiccants in each PE bag

Direction of Production

NOTES

1. NUMBER OF CONNECTORS:300PCS/REEL
2. LEAD TAPE LENGTH



3. QUANTITY:2400/CARTON

4. WEIGHT :

4.1 NET WEIGHT : 2.62 Kg

4.2 GROSS WEIGHT : 6.6 Kg



Adhesive tape

Product label

Angle bead

CARTON

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