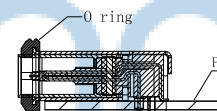
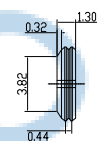
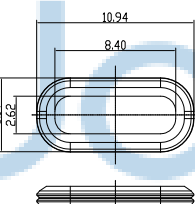
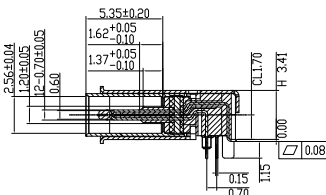
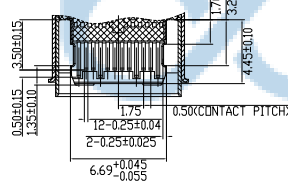


1. 1 INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0;
1. 2 CONTACT: COPPER ALLOY (T=0. 15mm)
1. 3 SHELL: STAINLESS STEEL (T=0. 20mm)
2. ELECTRICAL CHARACTERISTICS:
 2. 1 CONTACT RESISTANCE: 40mΩ Max FOR INITIAL. 10mΩ CHANGE AFTER TEST. MEASURE AT 20mV, 100mA.
 2. 2 CONTACT CURRENT RATING: 5A FOR COLLECTIVELY POWER SUPPLY PIN(PIN1, A4, A9, A12, B1, B4, B9, B12); 1. 25A FOR VCONN PIN; 0. 25A FOR OTHER SIGNAL PIN.
 2. 3 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC R. M. S.
 2. 4 INSULATION RESISTANCE 100MΩ Min
 2. 5 OPERATING TEMPERATURE: -40° C ~ 85° C
3. MECHANICAL CHARACTERISTICS:
 3. 1 MATING FORCE: 5~20 N.
 3. 2 UNMATED FORCE: 6~20N AFTER TEST
 3. 3 DURABILITY: 10, 000 CYCLES
4. PLATING
 4. 1 TERMINAL CONTACT: (SEE TAB) GOLD PLATING ALL OVER 50u" Min NICKEL AND 80u" Min Tin All over 50u" Min NICKEL ON SOLDER AREA
 4. 2 OUT SHELL: 50u" Min. NICKEL ALL OVER
 4. 3 INNER SHELL: DEGREASE
5. Waterproof grade: IP67

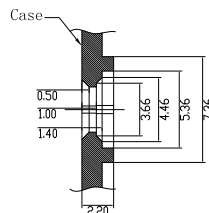


Assembly direction

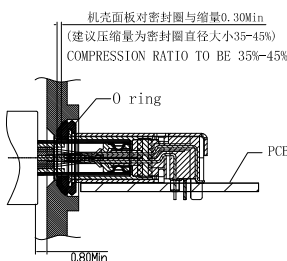


Technical drawing of a mechanical part showing concentric rectangular and rounded rectangular profiles. The drawing includes the following dimensions:

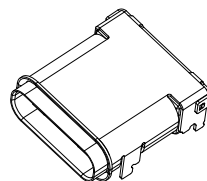
- Overall width: 13.14
- Inner width: 11.14
- Intermediate width: 10.24
- Innermost width: 9.44
- Outer rounded corner radius: R3.40
- Inner rounded corner radius: R2.40
- Intermediate rounded corner radius: R1.98
- Innermost rounded corner radius: R1.32



RECOMMENDED OPEN DIMENSION OF CASE
TOLERANCE: $\pm 0.03\text{mm}$
MATTING AREA WITH SEALING RING



Assembly Diagram



RECOMMEND P. C. B LAYOUT (COMPONENT SIDE)

TOLERANCE FOR PCB LAYOUT IS ± 0.05

KEEP OUT AREA 

USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
SIGNAL NAME	GND	SSTxp1	SSTXn1	V _{BUS}	CC1	Dp1	Dn1	SBU1	V _{BUS}	SSRXn2	SSRXp2	GND
PIN NUMBER	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
SIGNAL NAME	GND	SSRXp1	SSRXn1	V _{BUS}	SBU2	Dn2	Dp2	CC2	V _{BUS}	SSTXn2	SSTXp2	GND

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 深圳市步步精科技有限公司

NAME: TYPE-C 24P 防水母座 L=10.65 CH=1.85
板上四脚插 帶柱 端子DIP+SMT IP67



PJ NO:	126-223-240002-H8G
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SIZE:A4	DRW NO:
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FINISH:SEE NOTES

MAT'L:SEE NOTES

SCALE:N/A

REV:A0

UNIT:mm	
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PAGE:1/2

PDWG NO: 0482-1



1. 包装数量：700/PCS/卷，10卷/箱或15卷/箱。
2. 包装袋长度：每卷前后各空10-20个空格，中间包装。

卷盘：聚苯乙烯。

纸箱规格: 345*345*35MM

DR	ENC	SCALE:N/A	REV: AU	UNIT:mm	PAGE: 2/2
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