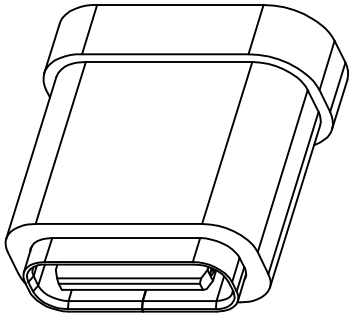
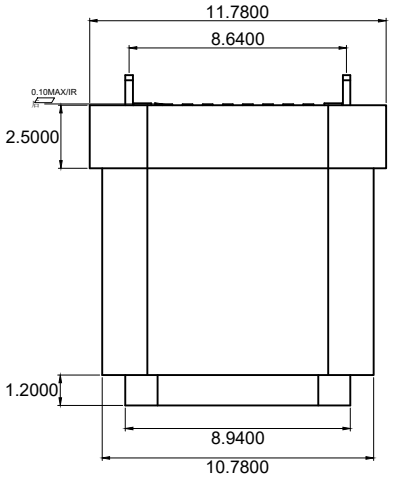
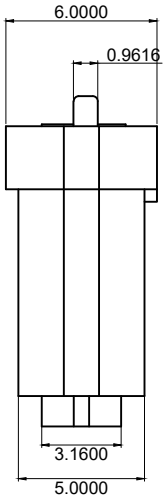
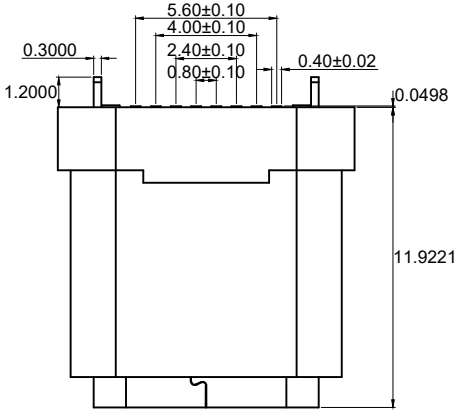


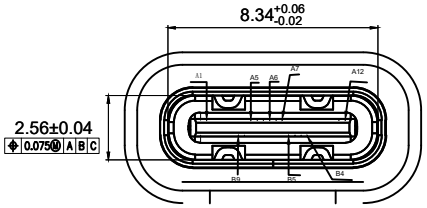






NOTE:
1. MATERIAL:
   1.1 INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0; Black Color
   1.2 CONTACT: C7025(T=0.20mm)
   1.3 SHELL:STAINLESS STEEL(T=0.20mm)
   1.4 MID PLATE:STAINLESS STEEL(T=0.15mm)
2. ELECTRICAL CHARACTERISTICS;
   2.1 CONTACT RESISTANCE: 40mΩ Max FOR INITIAL. 10mΩ CHANGE AFTER TEST. MEASURE AT 20mV, 100mA.
   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: 8~20N INITIAL TEST; 6~20N DURABILITY AFTER TEST
   3.3 DURABILITY: 10,000 CYCLES
4. PLATING
   4.1 TERMINAL CONTACT: Au 3u'' PLATING ON CANTACT AREA; TIN 50u'' Min TING ON SOLDER TAIL,SN 80u'' Min UNDERPLATING OVERALL
   4.2 SHELL: 50u" Min. NICKEL ALL OVER,
   4.3 MID PLATE: 50u" Min. NICKEL ALL OVER,

| NO. | DESCRIPTION | MATERIAL | REMARKS | QTY | 盐雾 | PACKAGING |
|---|---|---|---|---|---|---|
| 5 | CAP | LCP 6007AS UL94V-0 | BLACK | 1PCS | 24H | Reel |
| 4 | SHELL | SUS304 T=0.30mm | Ni 50u" Min Plated | 1PCS | | |
| 3 | LATCH | SUS301-H T=0.15mm | Ni 50u" Min Plated | 1PCS | | |
| 2 | CONTACT | C7025 T=0.20mm | Au 3u" PLATING ON CANTACT AREA; TIN 50u" Min TING ON SOLDER TAIL,SN 80u" Min UNDERPLATING OVERALL | 1SET | | |
| 1 | HOUSING | LCP UL94V-0 | LCP BLACK UL94V-0 | 1PCS | | |

| MARK | DESCRIPTION | DATE | REVISED | APPROVED |
|---|---|---|---|---|
| △X | | | | |
| △X | | | | |
| △X | | | | |

REVISIONS

| ANGLAR | ±5° |
|---|---|
| L≤ 4 | ±0.2 |
| 4<L≤ 16 | ±0.3 |
| 16<L≤ 63 | ±0.4 |
| L> 63 | ±0.5 |

UNSPECIFIED TOLERANCES

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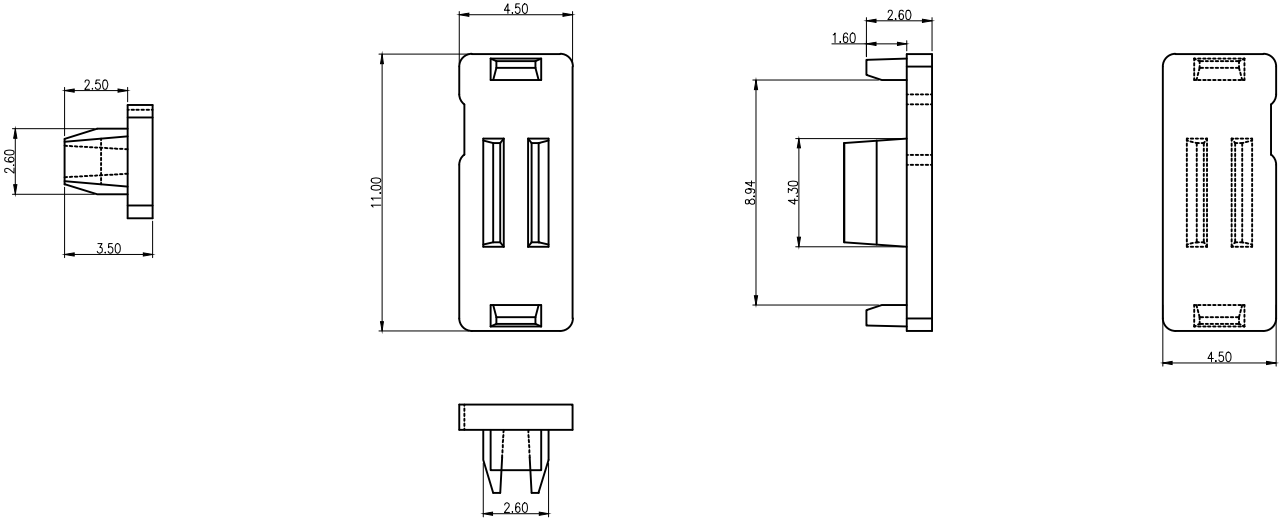
| | | |
|---|---|---|
| DSND | | SCALE: N/A |
| DWN | | VIEW: |
| CHKD | | UNIT: mm/in |
| APPD | | SIZE: A4 |

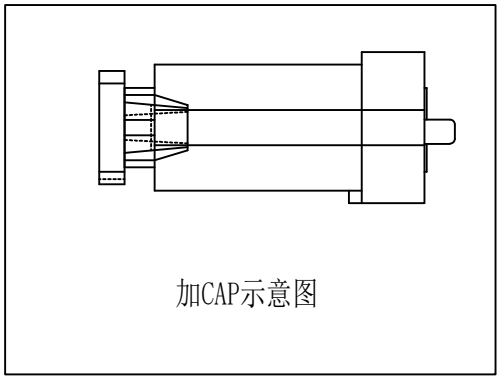
USB TYPE CF 8PIN直立式12.0防水IPX8

PART NO.: 82208-003

DWG NO.:

| WEIGHT | SHEET | REVISION |
|---|---|---|
| | 1/1 | A0 |



加CAP示意图

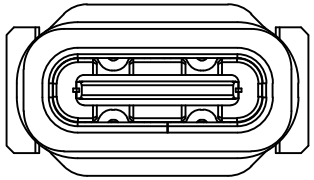
| | | | | | | |
|---|---|---|---|---|---|---|
| | | | | | ANGLAR | ±5° |
| △X | | | | | L≤ 4 | ±0.2 |
| △X | | | | | 4<L≤ 16 | ±0.3 |
| △X | | | | | 16<L≤ 63 | ±0.4 |
| MARK | DESCRIPTION | DATE | REVISED | APPROVED | L> 63 | ±0.5 |
| REVISIONS | | | | | UNSPECIFIED TOLERANCES | |

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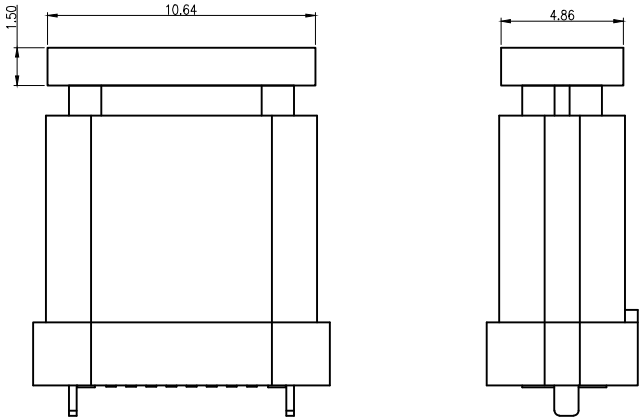
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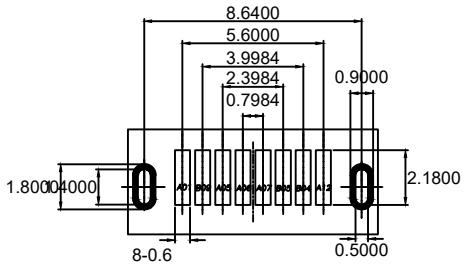
| | | | |
|---|---|---|---|
| DSND | | SCALE: N/A | USB TYPE CF 8PIN直立式12.0防水IPX8 |
| DWN | | VIEW: | PART NO.: 82208-003 |
| CHKD | | UNIT: mm/in | DWG NO.: |
| APPD | | SIZE: A4 | |

| WEIGHT | SHEET | REVISION |
|---|---|---|
| | 1/1 | A0 |



加防水圈示意图




RECOMMENDED P.C.B. LAYOUT

TOLERANCE UNSPECIFIED ±0.05mm

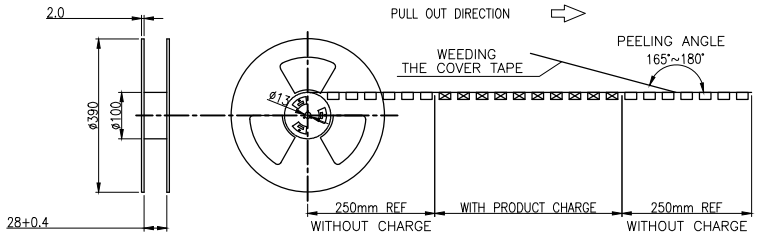
| | | | | | | |
|---|---|---|---|---|---|---|
| | | | | | ANGLAR | ±5° |
| △X | | | | | L≤ 4 | ±0.2 |
| △X | | | | | 4<L≤ 16 | ±0.3 |
| △X | | | | | 16<L≤ 63 | ±0.4 |
| MARK | DESCRIPTION | DATE | REVISED | APPROVED | L> 63 | ±0.5 |
| REVISIONS | | | | | UNSPECIFIED TOLERANCES | |

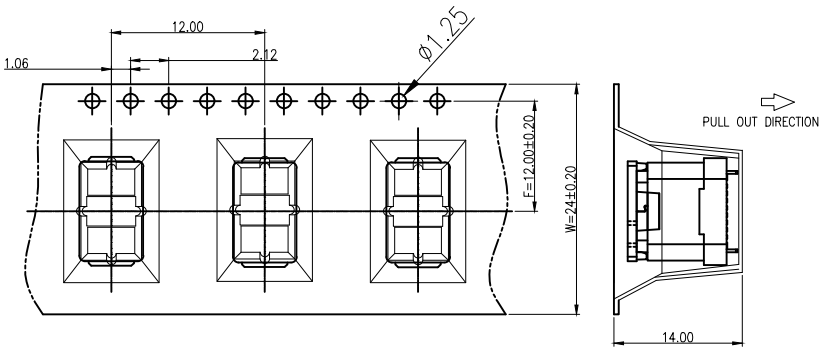
www.hiemi.cn

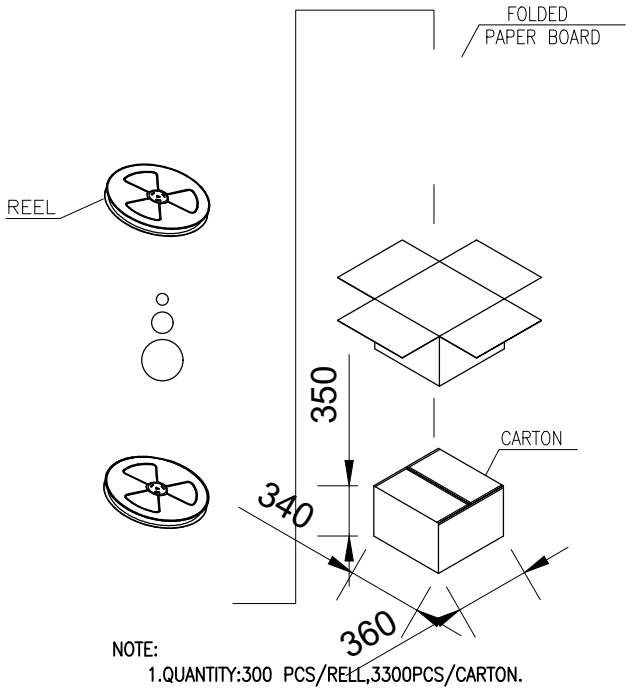
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| | | | |
|---|---|---|---|
| DSND | | SCALE: N/A | USB TYPE CF 8PIN直立式12.0防水IPX8 |
| DWN | | VIEW: | PART NO.: SEE TABLE |
| CHKD | | UNIT: mm/in | DWG NO.: |
| APPD | | SIZE: A4 | |

| WEIGHT | SHEET | REVISION |
|---|---|---|
| | 1/1 | A0 |




NOTE:
1.QUANTITY:300 PCS/REEL,3300PCS/CARTON.

注意:
1.材料:
纸箱:纤维板，瓦楞，双层壁。
胶带:聚苯乙烯，耐热温度:120℃，白。
卷筒:聚苯乙烯，耐热温度:70℃，蓝色。
包装:聚乙烯，耐热温度:100℃。
2.剥离强度:0.1 ~ 1.3 N(10 ~ 130克)
3.脱皮速度:300mm /min。
4.每个袋子都应包括干燥剂*2。
5.外箱上贴号物料标签及RHOS标签
6.同一产品只能装同一纸箱，不允其它产品;
7.包装后，产品铆合面朝外；柱子朝内;

| | | |
|---|---|---|
| 300 | 10 | 3000 PCS |
| PCS/卷 | 卷/箱 | 箱 |

| MARK | DESCRIPTION | DATE | REVISED | APPROVED |
|---|---|---|---|---|
| | | | | |
| △X | | | | |
| △X | | | | |
| △X | | | | |

REVISIONS

| | |
|---|---|
| ANGLAR | ±5° |
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UNSPECIFIED TOLERANCES

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HIEMI TECHNOLOGY CO., LTD

| | | | |
|---|---|---|---|
| DSND | | SCALE: N/A | USB TYPE CF 8PIN直立式12.0防水IPX8 |
| DWN | | VIEW: | PART NO.: |
| CHKD | | UNIT: mm/in | DWG NO.: |
| APPD | | SIZE: A4 | |

| WEIGHT | SHEET | REVISION |
|---|---|---|
| | 1/1 | A0 |