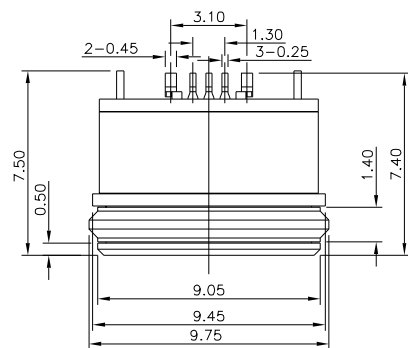
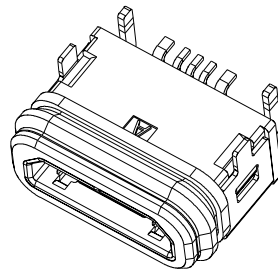
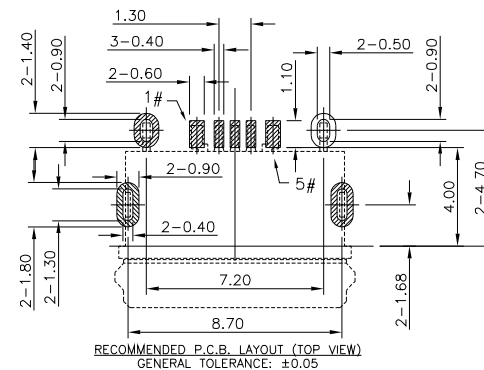
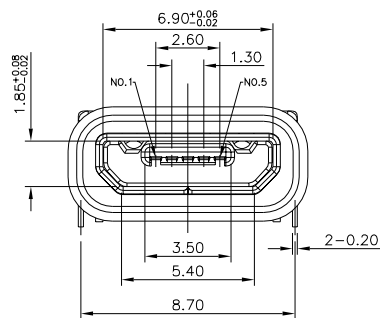


Contact Number	Signal Name	Remarks
1#	VBUS	Power
2#	D-	Date-
3#	D+	Date+
4#	ID	Reserve or Gound
5#	GND	Ground

SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:

- 1.1. RATING: 3A(PIN1&5), 0.5A(PIN2&3&4);
- 1.2. CONTACT RESISTANCE: 30 mΩ MAX.(INITIAL);
- 1.3. DIELECTRIC WITHSTANDING: 500V AC MIN.;
- 1.4. INSULATION RESISTANCE: 1000MΩ MIN.;

2. DURABILITY: 10,000 CYCLES MIN.;

3. INSERTION FORCE: 3.5KgF (35N) Max.;

4. EXTRACTION FORCE: 0.8KgF (8N) Min.;

5. WATER PROOFNESS: THIS PRODUCT IS BASED ON IPX7(1m, 30min)

6. PLUG INTERFACE DIMENSIONS COMFORM TO USB2.0 SPEC.

7. PACKAGING: TAPE & REEL.

⑦	Oval ring	—	1	Rubber	Black	—
⑥	Glue	—	1	—	Black	—
⑤	U-shaped frame	—	1	Copper alloy	Ni Plated	—
④	Inner shell	—	1	Copper alloy	Ni Plated	—
③	Terminal	—	5	Copper alloy	Au Plated	—
②	Outer shell	—	—	—	—	—
①	Body	—	1	—	Black	—
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK

APPROVALS

DATE

DRAWN

CHECKED

APPROVALS

TITLE:

PART NO.

TOLERANCES ARE

30~	±0.30
10~30	±0.25
5~10	±0.20
~ 5	±0.15

ANGLE

±2'

UNIT: mm

SCALE: 1:1

PROJ:

DRAWING NO.

SHEET 1 OF 1

ECN NO.	REV.	DATE.
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NEW
DESCRIPTION.

CHANGE.	CHECK.	APPRO.
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