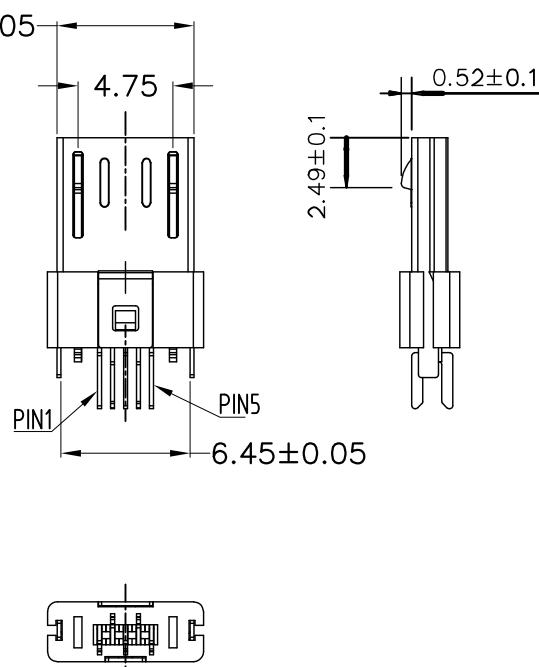
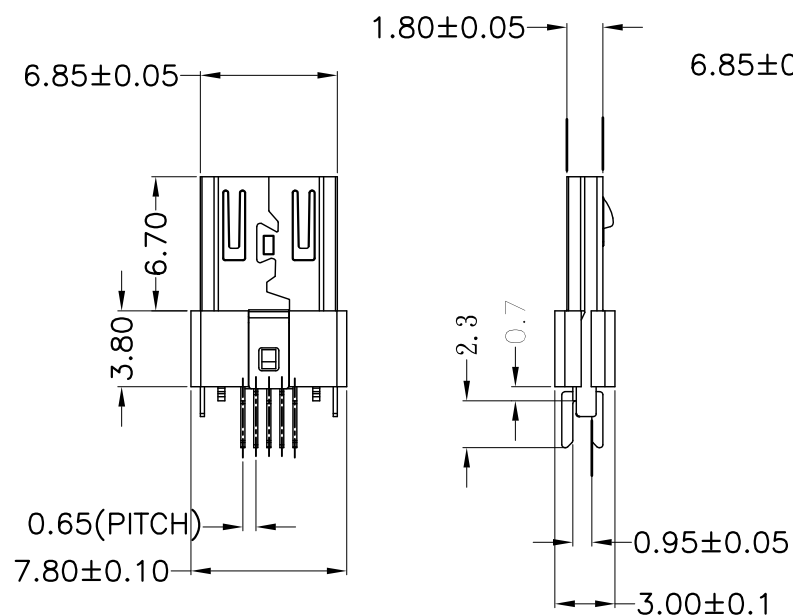
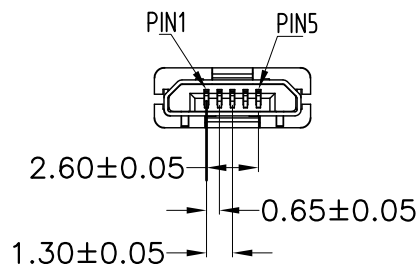




#### NOTES:

1. ELECTRICAL (电气特性):
  - 1.1. THE VOLTAGE & CURRENT RATE (额定电压和电流): 30V AC, 1.0A Max;
  - 1.2. WITHSTANDING VOLTAGE (耐压强度): 500VAC / 1 minute 漏电流 0.5mA Max;
  - 1.3. CONTACT RESISTANCE (导通阻抗): 30mΩ ohms Max AT 100mA;
  - 1.4. INSULATE RESISTANCE (绝缘阻抗): 1000M ohms Min AT 20° C DC1000 V ;
2. MECHANICAL (物理特性):
  - 2.1. MATING FORCE (插入力): 35N Max;
  - 2.2. UNMATING FORCE (拔出力): 7N Min;
  - 2.3. LIFE TEST (寿命测试): 5000 cyc les Min: 200 cyc les/hour;
  - 2.4. SALT SPRAY TEST TIME: 12H Min ; (盐雾测试至少12小时)
  - 2.5. TEMPERATURE RANGE: -20°C TO +85°C

#### 3. MATERIAL:

- 3-1. PIN: BRASS T=0.25mm
- 3-2. HOUSING: PBT UL-94 V0 COLOR: BLACK
- 3-3. SHELL: BRASS T=0.30mm

#### 4. PLATING:

- 4-1. PIN: UNDERPLATED 50u" MIN, NICKEL OVER ALL. 1u".3u".5u".10u".15u". 30u" GOLD ON CONTACT AREA. 100u" MIN, TIN ON SOLDER TAILS.
- 4-2. SHELL: 30~80u", NICKEL OVER ALL.

RoHS Compliant

TOLERANCES ARE

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Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ±  
.X ± 0.30  
.XX ± 0.20  
.XXX ± 0.10  
ANG ± 2°

PPOJECTION

照片框

#### ORDER INFORMATION

MISB-PE10-5B-LF  
SERIES T LEADFREE  
5 PIN B TYPE  
EDGE CLIP 1.0mm  
MALE

DESCRIPTION: