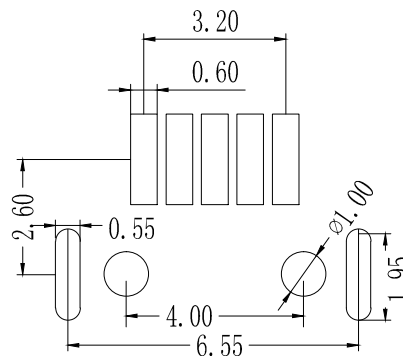


HSF



ROHS

Autodesk



PCB LAYOUT

NOTE:

1. MECHANICAL:

MATING: 35N MAX.

WITHDRAWAL FORCE: 7N MIN.

DURABILITY: 5000 CYCLES.

2. ELECTRICAL:

CURRENT RATING: 1.0A

CONTACT RESISTANCE: 50 Milliohms MAX.

INSULATION RESISTANCE: 100 Megohms MIN.

WITHSTANDING VOLTAGE: 100 VAC

3. FINISH:

CONTACT: 1u" GOLD MIN. PLATING ON CONTACT AREA

120u" MIN. TIN PLATING ON SOLDER TAILS

50u" MIN. NICKEL UNDERPLATING OVER ALL

SHELL: 80u" MIN. NICKEL OVER ALL

4. ENVIRONMENTAL:

OPERATURE RANGE: -25° C TO +85° C

Ordering Code:

NUMM02 - X - X - X - X - X
① ② ③ ④ ⑤ ⑥

① Series No:

② Shell Material:

B: Brass I: Iron

S: Stainless Steel

③ Insulator Material:

P: PBT+30%GF

L: LCP

④ Contact Material:

B: Brass

P: Phosphor Copper

⑤ Contact Plating

G0: Gold flash

G1: 3u" Gold

G2: 5u" Gold

G3: 10u" Gold

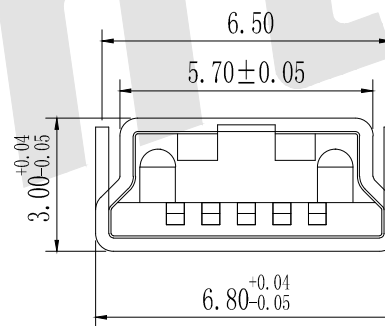
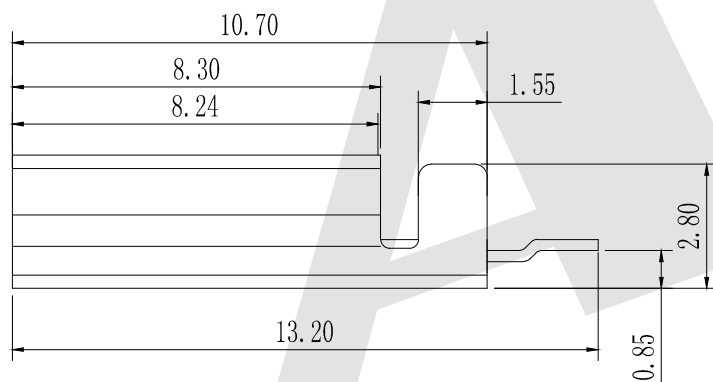
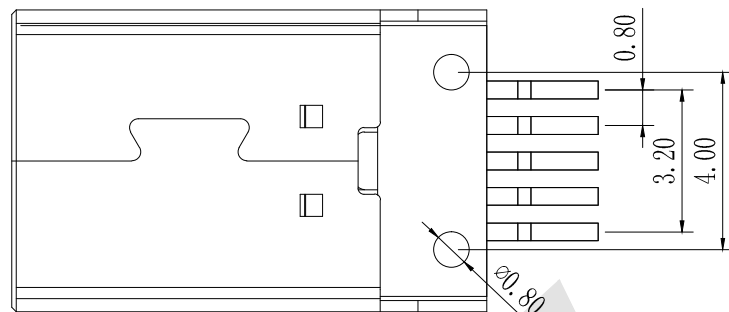
G4: 15u" Gold

G5: 30u" Gold

⑥ Packing

A: Tray B: Bag

C: Tube D: Tape & Reel



Material:

1. Housing:

Hing Temperature Tnermaplastics,
LCP BLACK

2. Contact: Copper Alloy C2680

3. Shell: SPCC

Unless Otherwise specified tolerance

X. ±0.35 X.XX: ±0.20

X.X: ±0.25 X.XXX: ±0.15

SCALE:

As Shown

UNIT:

mm

DRAW

Wu Feng Rong

DATE

10/01/2020

CHECK

BobYang

DATE

01/13/2019



3rd ANGLE PROJECTION



ANTENK ELECTRONICS CO., LTD

Http://www.antenk.com

E-mail: sales@antenk.com

TITLE:

MINI USB 5P M SMT WITH FORK TYPE

DRAWING NO:

NUMM02-XXXXX

PRODUCT NO:

NUMM02-XXXXX



Update Drawing

07/11/2020

DATE

REV

DESCRIPTION

Autodesk