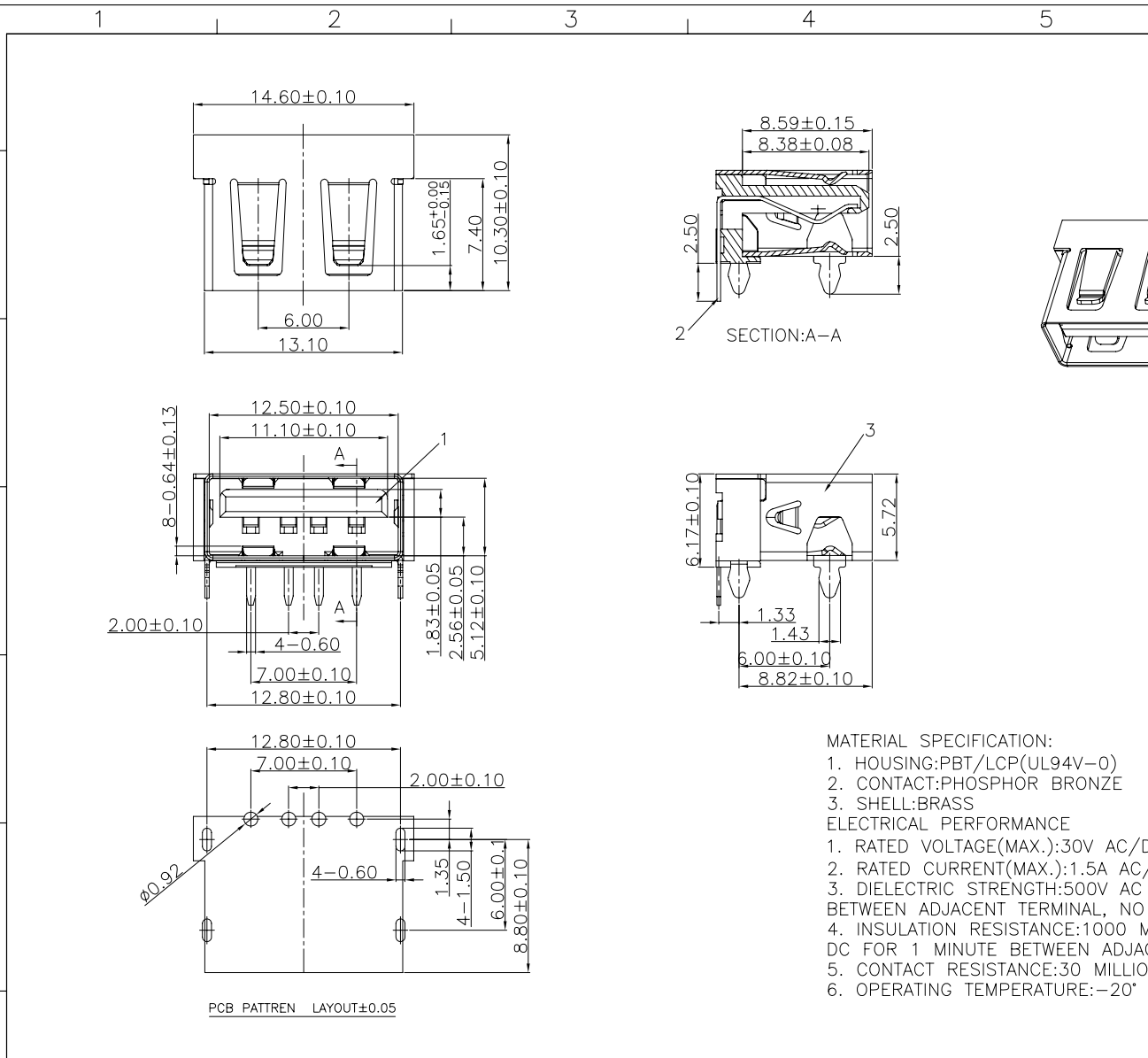
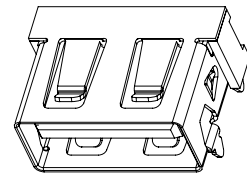


A
B
C
D
E
F
G
H



NO.	COMPONENTS	MATERIALS	SPECIFICATION:FINISH/COLOR	QTY.
1	HOUSING	PBT/LCP UL94V-0	BLACK/WHITE	1
2	TERMINAL	PHOSPHOR BRONZE	THE SURFACE: AU AND TIN	4
3	SHELL	BRASS	SUPERFICIAL NICKEL PLATING	1



ORDERING INFORMATION

U 1 F 04 D - X X N - 16
(1)(2)(3) (4) (5) (6)(7)(8)

- SERIES NO.
U: USB CONNECTOR SERIES
- USB TYPE
1: USB 4PIN A TYPE
- USB MALE & FEMALE TYPE
F: FEMALE
- NUMBER OF PIN
04: 4 POSITIONS
- TAIL CONSTRUCTION TYPE
D: TERMINAL: DIP TYPE
SHELL: DIP TYPE
- HOUSING MATERIAL
A: MATERIAL:PBT,WHITE
B: MATERIAL:LCP,BLACK
C: MATERIAL:LCP,WHITE
D: MATERIAL:PBT,BLACK
- CONTACT PLATING:
1: GOLD FLASH OVER NICKEL ON CONTACT AREA AND 100u" MIN. TIN PLATING OVER NICKEL ON SOLDER TAILS
2: 3u"GOLD PLATING OVER NICKEL ON CONTACT AREA AND 100u" MIN. TIN PLATING OVER NICKEL ON SOLDER TAILS
3: 30u"GOLD PLATING OVER NICKEL ON CONTACT AREA AND 100u" MIN. TIN PLATING OVER NICKEL ON SOLDER TAILS
4: 15u"GOLD PLATING OVER NICKEL ON CONTACT AREA AND 100u" MIN. TIN PLATING OVER NICKEL ON SOLDER TAILS
- SHELL PLATING
N: NICKEL PLATING

MATERIAL SPECIFICATION:
 1. HOUSING:PBT/LCP(UL94V-0)
 2. CONTACT:PHOSPHOR BRONZE
 3. SHELL:BRASS

ELECTRICAL PERFORMANCE
 1. RATED VOLTAGE(MAX.):30V AC/DC
 2. RATED CURRENT(MAX.):1.5A AC/DC
 3. DIELECTRIC STRENGTH:500V AC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL, NO BREAKDOWN
 4. INSULATION RESISTANCE:1000 MEGOHMS MIN. 500V DC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL
 5. CONTACT RESISTANCE:30 MILLIOHM MAX.
 6. OPERATING TEMPERATURE:-20° to +60°

7.0				
6.0				
5.0				
4.0				
3.0	14.10.06	修改图面标注与客户图面一致	xiao yong	APPROVAL:
NO.	DATE	DESCRIPTION	APPROVAL	

DRAWING:	GENERAL TOLERANCE
Michael	.X: =±0.30 .X': =±2°
14.10.06	.XX: =±0.20 .XX': =±1°
CHECKED:	.XXX: =±0.10 .XXX': =±0.5°
xiao yong	UNIT: MM PROJECTION:
APPROVAL:	SCALE: N/A
	SHEET: 1/1



CHIN-BAN
electronics (H.K.) co., ltd

DESCRIPTION: USB Conn. AF Type 90° (脚长2.5mm 长度:10.30mm)	
PART NO: U1F04D-XXN-16	REV: 3.0
DRAWING NO: UK0025	SIZE: A4

1 2 3 4 5 6 7 8