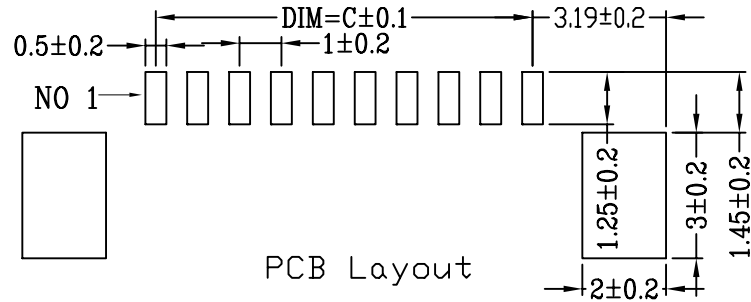
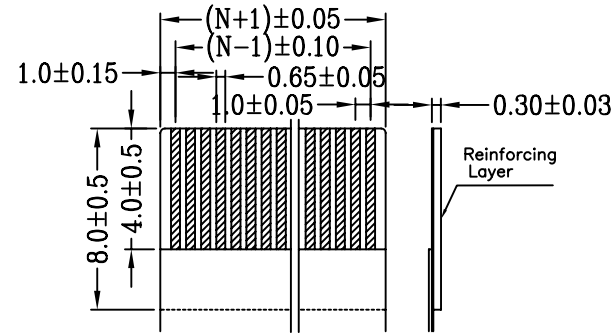


G108 ROHS

REV ECN NO.

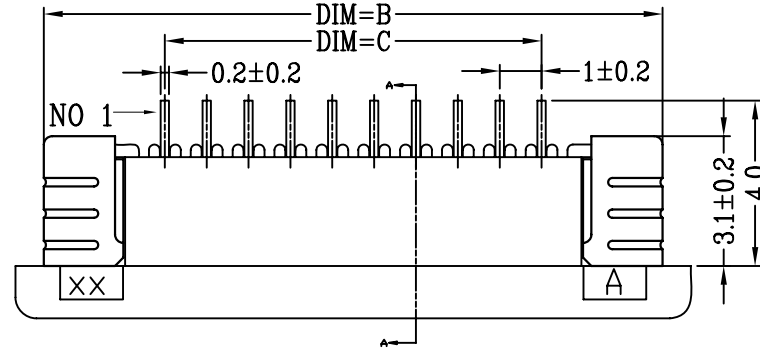
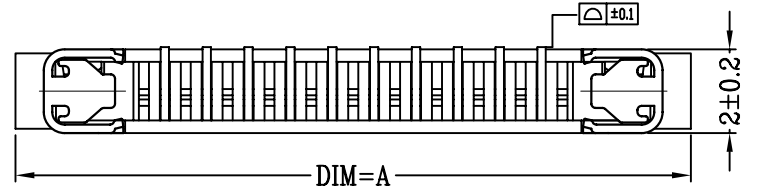


PCB Layout



RECOMMENDED FFC/FPC DIM.

- MATERIAL SPECIFICATION:**
1. HOUSING:HEIGHT TEMP. PLASTIC(UL94V-0)
 2. CONTACT:PHOSPHOR BRONZE
 3. FITTING NIAL:BRASS
- ELECTRICAL PERFORMANCE**
1. RATED VOLTAGE(MAX.):125V AC/DC
 2. RATED CURRENT(MAX.):1.0A AC/DC
 3. DIELECTRIC STRENGTH:500V AC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL, NO BREAKDOWN
 4. INSULATION RESISTANCE:100 MEGOHMS MIN. 500V DC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL
 5. CONTACT RESISTANCE:30 MILLIOHM MAX.
 6. OPERATING TEMPERATURE:-25°C to +85°C



SECTION A-A

ORDERING INFORMATION

F 4 B XX U - A 1 T 3 - ER
(1)(2)(3)(4) (5)(6)(7)

1. SERIES NO.
- 4: 1.0mm FPC CONNECTOR
2. CONTACT & CONNECTION TYPE
B: BOTTOM CONTACT
3. NUMBER OF PIN
08: 8 POSITIONS
4. TAIL CONSTRUCTION TYPE
U: SMD TYPE
5. HOUSING COLOR CODES AND MATERIAL
A: COLOR:WHITE AND MATERIAL:LCP
B: COLOR:BLACK AND MATERIAL:LCP
E: COLOR:WHITE AND MATERIAL:PA9T
F: COLOR:BLACK AND MATERIAL:PA9T
6. COVER COLOR CODES AND MATERIAL
1: COLOR:BLACK AND MATERIAL:LCP
2: COLOR:BLACK AND MATERIAL:PPS
3: COLOR:BROWN AND MATERIAL:PPS
4: COLOR:BLACK AND MATERIAL:PA9T
7. CONTACT PLATING
T: TIN PLATING OVER ALL
G: GOLD FLASH OVER ALL

注: "▲"未生产PIN数
MARK"▲"SHOW THE UNPRODUCED UNMBER

PIN	DIM=A	DIM=B	DIM=C	DIM=D	DIM=E
16P	22.1	21.0	15.00	17.10	5.2
15P	21.1	20.0	14.00	16.10	
14P	20.1	19.0	13.00	15.10	
13P	19.1	18.0	12.00	14.10	
12P	18.1	17.0	11.00	13.10	
11P	17.1	16.0	10.00	12.10	
10P	16.1	15.0	9.00	11.10	
9P	15.1	14.0	8.00	10.10	
8P	14.1	13.0	7.00	9.10	5.2
7P	13.1	12.0	6.00	8.10	
6P	12.1	11.0	5.00	7.10	
5P	11.1	10.0	4.00	6.10	
4P	10.1	9.0	3.00	5.10	

DRAWING:
He Wei

GENERAL TOLERANCE
.X:±0.25 .X°:±2°
.XX:±0.20 .XX°:±1°
.XXX:±0.100 .XXX°:±0.5°

CHECKED:
Jeliy Zhang

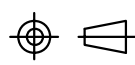
APPROVAL:
Yang Jie

UNIT: MM

SCALE: 1/1

SHEET: 1/1

PROJECTION:



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

DESCRIPTION:
FPC 1.0 CONNECTOR ZIF FOR SMT(BOTTOM CONT)

PART NO: F4BXXU-A1T3-ER REV: 1.0

DRAWING NO: SIZE: A4

NO.	DATE	DESCRIPTION	APPROVAL
5			
4			
3			
2			
1			