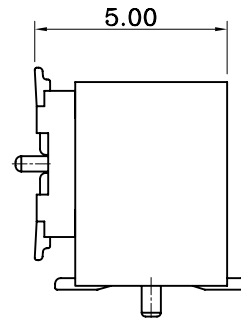
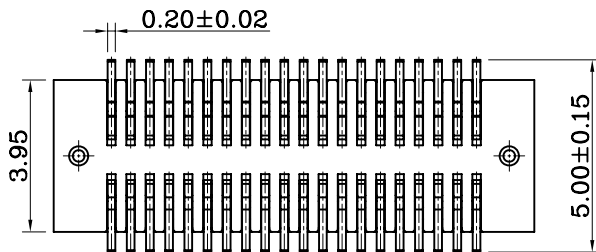
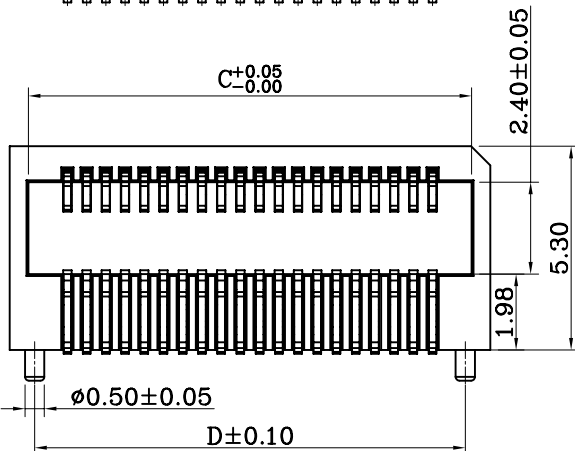
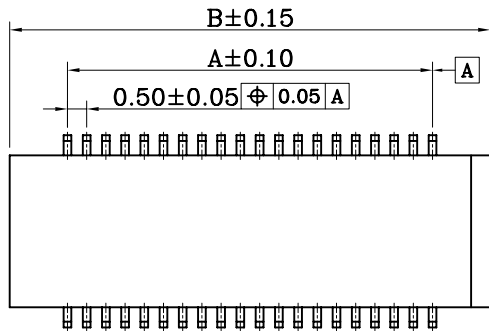


MATERIAL SPECIFICATION:

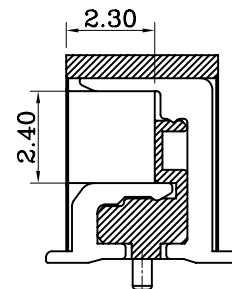
- HOUSING: NYLON 9T
PLASTIC(UL94V-0)
 - CONTACT: BRASS
- ELECTRICAL PERFORMANCE**
- RATED VOLTAGE(MAX.):
50V AC/DC
 - RATED CURRENT(MAX.):
0.5A AC/DC
 - DIELECTRIC STRENGTH:
250V AC FOR 1 MINUTE
BETWEEN ADJACENT
TERMINAL, NO
NO BREAKDOWN
 - INSULATION RESISTANCE:
100 MEGOHMS MIN.
250V DC FOR 1 MINUTE
BETWEEN ADJACENT
TERMINAL
 - CONTACT RESISTANCE:
40 MILLIOHM MAX.
 - OPERATING TEMPERATURE:
-25° to +85°

注: "▲"有生产PIN数
MARK "▲"SHOW THE PRODUCED UNMBER

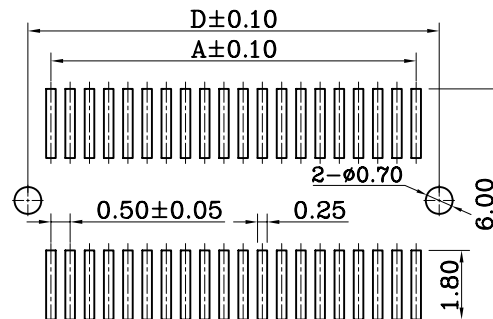
Pin	Dim A	Dim B	Dim C	Dim D
2x05	2.00	5.00	4.03	3.70
2x06	2.50	5.50	4.53	4.20
2x07	3.00	6.00	5.03	4.70
2x08	3.50	6.50	5.53	5.20
2x09	4.00	7.00	6.03	5.70
2x10	4.50	7.50	6.53	6.20
2x11	5.00	8.00	7.03	6.70
2x12	5.50	8.50	7.53	7.20
2x13	6.00	9.00	8.03	7.70
2x14	6.50	9.50	8.53	8.20
2x15	7.00	10.00	9.03	8.70
2x16	7.50	10.50	9.53	9.20
2x17	8.00	11.00	10.03	9.70
2x18	8.50	11.50	10.53	10.20
2x19	9.00	12.00	11.03	10.70
2x20	9.50	12.50	11.53	11.20



MATING HEIGHT: 5.0mm



SECTION: A-A



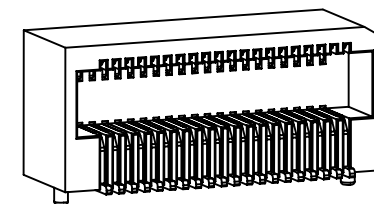
RECOMMENDED PCB LAYOUT

REV ECN NO.

ORDERING INFORMATION

B 1 F XX U - C X R - R
(1)(2) (3) (4) (5)(6)(7) (8)

- SERIES NO.
1: 0.5mm BOARD TO BOARD CONNECTOR
- MALE & FEMALE TYPE
F: FEMALE
- NUMBER OF PIN
XX: XX POSITIONS
- TAIL CONSTRUCTION TYPE
U: SMD TYPE
- HOUSING COLOR CODES AND MATERIAL
C: COLOR: NATURAL COLOR AND MATERIAL: NYLON 9T
- CONTACT PLATING
1: GOLD FLASH OVER ALL
2: 15u" GOLD PLATING OVER ALL
3: 30u" GOLD PLATING OVER ALL
4: 3u" GOLD PLATING OVER ALL
- MALE & FEMALE INFIX TYPE
S: 180° VERTICAL INFIX
R: 90° SIDE INFIX
- PACKING: REEL



5			
4			
3			
2			
1			
NO.	DATE	DESCRIPTION	APPROVAL
1			

DRAWING: Match

CHECKED: Toms

APPROVAL:

GENERAL TOLERANCE
 .X: ±0.30 .X°: ±2°
 .XX: ±0.20 .XX°: ±1°
 .XXX: ±0.10 .XXX°: ±0.5°

UNIT: MM **PROJECTION:**

SCALE: 1/1

SHEET: 1/1



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

DESCRIPTION: 0.5mm Board to Board Socket R/A Type	
PART NO: B1FXXU-C1R-R	REV: 1.0
DRAWING NO: P2B1FXXU-C1R-R-01	SIZE: A4