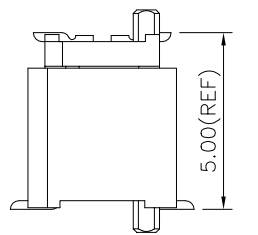
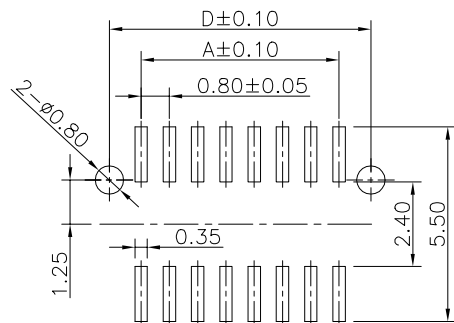
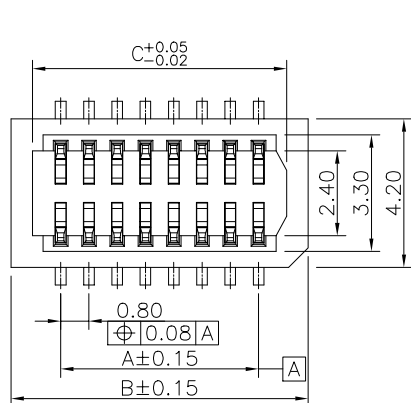


RoHS

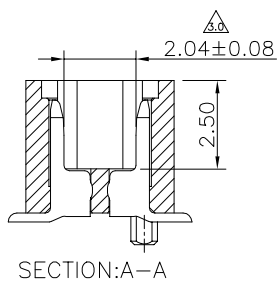
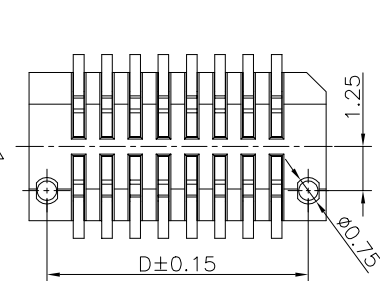
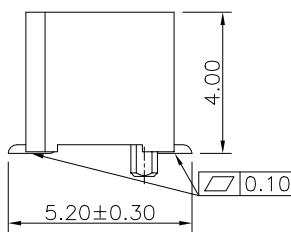
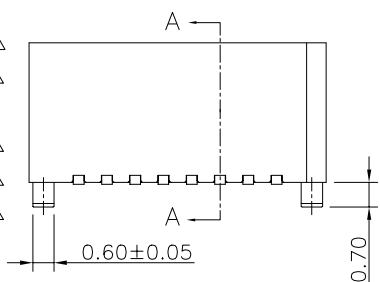


MATING HEIGHT:5.0mm



RECOMMENDED P.C.B LAYOUT

CIRCUITS	DIM A	DIM B	DIM C	DIM D
2x5	3.20	6.00	4.80	5.00
2x6	4.00	6.80	5.60	5.80
2x7	4.80	7.60	6.40	6.60
2x8	5.60	8.40	7.20	7.40
2x9	6.40	9.20	8.00	8.20
2x10	7.20	10.00	8.80	9.00
2x11	8.00	10.80	9.60	9.80
2x12	8.80	11.60	10.40	10.60
2x13	9.60	12.40	11.20	11.40
2x14	10.40	13.20	12.00	12.20
2x15	11.20	14.00	12.80	13.00
2x16	12.00	14.80	13.60	13.80
2x17	12.80	15.60	14.40	14.60
2x18	13.60	16.40	15.20	15.40
2x19	14.40	17.20	16.00	16.20
2x20	15.20	18.00	16.80	17.00
2x12	16.80	19.60	18.40	18.60
2x13	17.60	20.40	19.20	19.40
2x24	18.40	21.20	20.00	20.20
2x25	19.20	22.00	20.80	21.00



SECTION:A-A

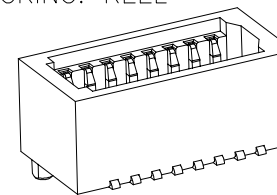
MATERIAL SPECIFICATION:

- HOUSING: NYLON 9T PLASTIC(UL94V-0)
- CONTACT: BRASS
- DIELECTRIC STRENGTH: 250V AC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL, NO BREAKDOWN
- INSULATION RESISTANCE: 500 MEGOHMS MIN. 250V DC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL
- CONTACT RESISTANCE: -25° to +85°

ORDERING INFORMATION

B 2 F XX U - X X S 7 - R
 (1)(2)(3)(4) (5)(6)(7)(8) (9)

- SERIES NO.
- 0.8mm BOARD TO BOARD CONNECTOR
- MALE & FEMALE TYPE
F: FEMALE CONNECTOR
- NUMBER OF PIN
XX: XX POSITIONS
- TAIL CONSTRUCTION TYPE
U: SMD P.C.B FLITCH TYPE
- HOUSING COLOR CODES AND MATERIAL
C: COLOR:NATURAL COLOR AND MATERIAL:PA9T
D: COLOR:NATURAL COLOR AND MATERIAL:PA46
- CONTACT PLATING
1: GOLD FLASH OVER ALL
2: 15u" GOLD PLATING OVER ALL
3: 30u" GOLD PLATING OVER ALL
- MALE & FEMALE INFIX TYPE
S: STRAIGHT
- PRODUCT HEIGHT
7: TOGETHER HEIGHT:4.00mm
- PACKING: REEL



5.0					
4.0					
3.0	2015.04.28	尺寸修正	Tianhai	CHECKED:	
2.0	2014.11.19	尺寸修正	Xiaoyong	Tian Hai	
1.0	2011.8.23	NEW	Match	APPROVAL:	
NO.	DATE	DESCRIPTION	APPROVAL	Cykin	

DRAWING:
Henry

CHECKED:
Tian Hai

APPROVAL:
Cykin

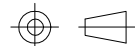
GENERAL TOLERANCE

.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:
 0.8mm Board to Board Socket

PART NO: B2FXXU-XXS7-R REV: 3.0

DRAWING NO: UK0187 SIZE: A4