

RoHS
compliant

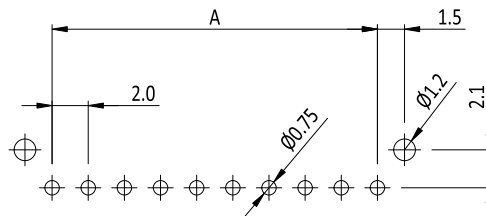
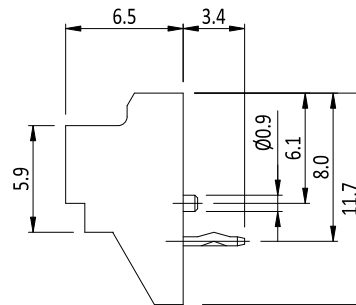
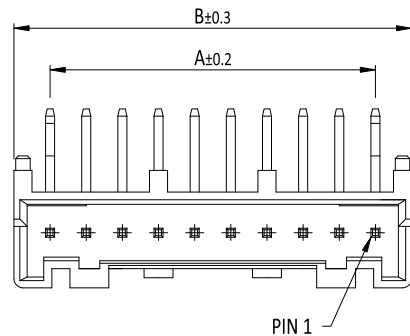
SPECIFICATION
MATERIAL AND FINISH:
1. HOUSING: GLASS-FILLED PBT, UL 94V-0, WHITE
2. CONTACT: BRASS, SN PLATED



ELECTRICAL CHARACTERISTIC:
1. CONTACT RESISTANCE: 20 mΩ MAX.
2. INSULATION RESISTANCE: 1000 MΩ MIN.
3. WITHSTAND VOLTAGE: 800V AC/MINUTE
4. CURRENT RATING: 3A AC/DC (MAX) AWG#22
5. VOLTAGE RATING: 250V AC/DC

ENVIRONMENT:
1. OPERATING TEMPERATURE RANGE: -25°C TO +85°C

PIN NO.	DIM. A	DIM. B
02P	2.00	6.00
03P	4.00	8.00
04P	6.00	10.00
05P	8.00	12.00
06P	10.00	14.00
07P	12.00	16.00
08P	14.00	18.00
09P	16.00	20.00
10P	18.00	22.00
11P	20.00	24.00
12P	22.00	26.00
13P	24.00	28.00
14P	26.00	30.00
15P	28.00	32.00



RECOMMENDED PCB LAYOUT(TOP VIEW)
TOLERANCES: ±0.05mm

XXX=PIN NO.(002~015)(EX.002=02P)

2			
1	5112606XXX0	311AEXXMATB1R4D1	
ITEM	NEW P/N	OLD P/N	NOTE
UNLESS OTHERWISE SPECIFIED TOLERANCE		SIP	 CHANT SINCERE CO.,LTD
X° ±2°		ST Cmk	
.0 ±0.30		Cpk	
.00 ±0.20			
.000 ±0.10			
SCALE: AS SHOWN		UNIT: mm	
DRAWN: XINGRU_LAI		19 Feb 2025	TITLE: WAFER PITCH 2.0mm
CHECKED: PEARL_HUNG		10 Mar 2025	
APPROVED: PEARL_HUNG		10 Mar 2025	PART NO. 5112606XXXX
SIZE A4 SHEET 1/1		REV. A	CODE: WS CUSTOMER:

	A	ECN-2502064(KIRA)NEW P/N	17FEB2025
	X1	ECR-1309057(PEARL)	17OCT2013
ZONE	REVISION	DESCRIPTION	DATE
1	2	3	4
5	6	7	8
9	10		