

SPECIFICATION

MATERIAL AND FINISH:

1. INSULATOR: PBT WITH GLASS FILLED UL 94V-0, WHITE
2. CONDUCTOR: BRASS, SN PLATED

MECHANICAL CHARACTERISTIC:

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

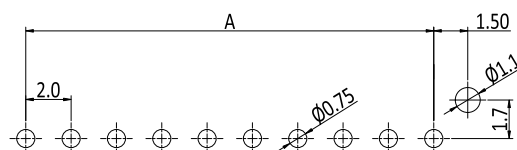
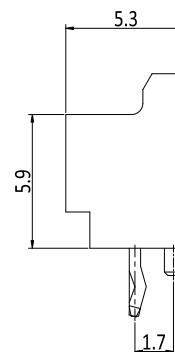
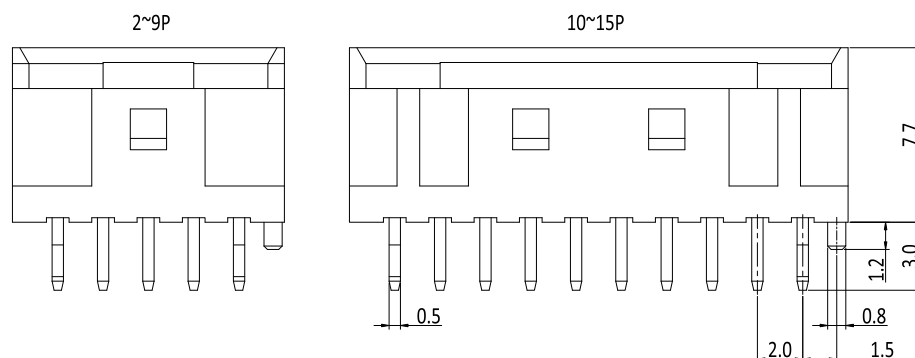
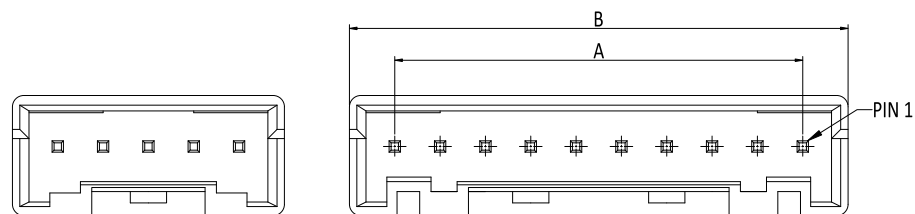
ENVIRONMENT:

1. TEMPERATURE RANGE: -25°C~85°C

PACKING:

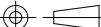
1. BAG

PIN NO.	DIM. A	DIM. B
2	2.00	6.00
3	4.00	8.00
4	6.00	10.00
5	8.00	12.00
6	10.00	14.00
7	12.00	16.00
8	14.00	18.00
9	16.00	20.00
10	18.00	22.00
11	20.00	24.00
12	22.00	26.00
13	24.00	28.00
14	26.00	30.00
15	28.00	32.00



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

XXX=PIN NO. (002~015) (EX. 012=12P)

1	5112608XXX0	311AEXXMATB1S4D1	SN	
ITEM	NEW P/N	OLD P/N	CONTACT	NOTE
UNLESS OTHERWISE SPECIFIED TOLERANCE ANG. ±2° 0 ±0.30 0 ±0.20 00 ±0.10		 SIP  Cmk Cpk	 CHANT SINCERE CO.,LTD	
SCALE: AS SHOWN		UNIT: mm		
DRAWN: HOLLY_TU	07 Apr 2025	TITLE: WAFER PITCH 2.0mm		
CHECKED: PEARL_HUNG	07 Apr 2025			
APPROVED: PEARL_HUNG		07 Apr 2025	PART NO. 5112608XXX	
 SIZE A4	SHEET 1/1	REV. A	CODE: W3	CUSTOMER:

	A	ECN-2504018(KIRA)X1 CHANGE TO A	07APR2025
	X1	ECR-1309057(PEARL)	17OCT2013
ZONE	REVISION	DESCRIPTION	DATE
1	2	3	4
1	2	3	4