

SPECIFICATION
MATERIAL AND FINISH:
1. INSULATOR: NYLON-66 UL94V-0, WHITE
2. CONTACT: BRASS, .020"(0.5mm) SQUARE PIN
PLATING AREA: SN

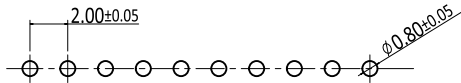
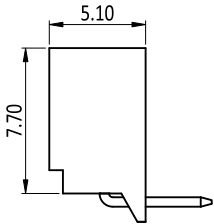
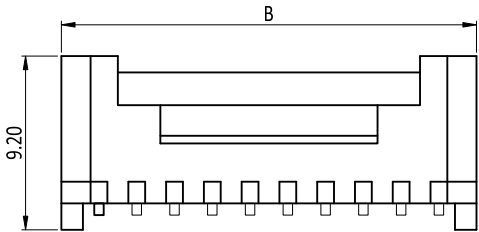
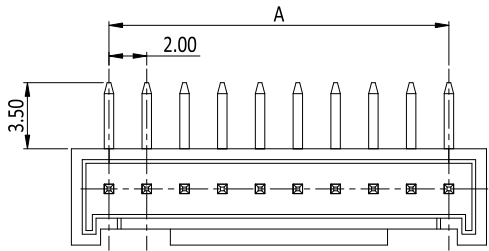
ELECTRICAL CHARACTERISTIC:
1. CURRENT RATING: 3.0 A AC, DC
2. VOLTAGE RATING: AC 250V AC, DC
3. CONTACT RESISTANCE: 20mΩ MAX.
4. DIELECTRIC WITHSTANDING VOLTAGE: 800V AC/min.

ENVIRONMENT:
1. OPERATING TEMPERATURE RANGE: -25°C TO +85°C
(INCLUDING TEMPERATURE RISE)

PACKING:
1. BAG

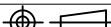
DIMENSIONAL INFORMATION (mm)

POSITION	DIM A	DIM B	POSITION	DIM A	DIM B
02	2.0	6.0	11	20.0	24.0
03	4.0	8.0	12	22.0	26.0
04	6.0	10.0	13	24.0	28.0
05	8.0	12.0	14	26.0	30.0
06	10.0	14.0	15	28.0	32.0
07	12.0	16.0	16	30.0	34.0
08	14.0	18.0			
09	16.0	20.0			
10	18.0	22.0			



P.C.B. HOLE DIMENSIONS

XXX=CONTACT NO.

2					
1	5112605XXX0	311AEXXMATB1R3D1	BRASS, SN		
ITEM	NEW P/N	OLD P/N	CONTACT TYPE	NOTE	
UNLESS OTHERWISE SPECIFIED TOLERANCE ANG. ±2° .0 ±0.25 .00 ±0.15 .000 ±0.05		 SIP  Cmk Cpk	 CHANT SINCERE CO.,LTD		
SCALE: AS SHOWN		UNIT: mm	TITLE: PDR- WAFER PITCH 2.0mm (SINGLE ROW)		
DRAWN: RITA_CHANG		22 Jan 2025			
CHECKED: PEARL_HUNG		22 Jan 2025			
APPROVED: PEARL_HUNG		22 Jan 2025	PART NO.	5112605XXXX	C
	SIZE A4	SHEET 1/1	REV. A	CODE: W3	CUSTOMER:
7		8		9	
				10	

	A	ECN-2501093(KIRA)REV. X1 CHANGE TO A & ADD. NEW P/N	22JAN2025		
	X1	ECR-1309057(PEARL)	17OCT2013		
ZONE	REVISION	DESCRIPTION	DATE		
1	2	3	4	5	6