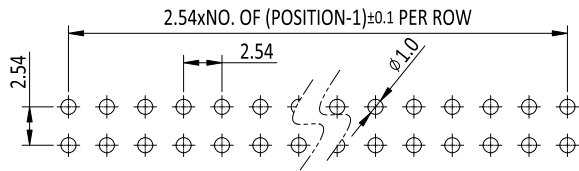
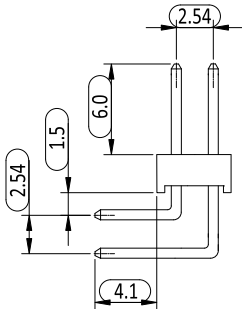
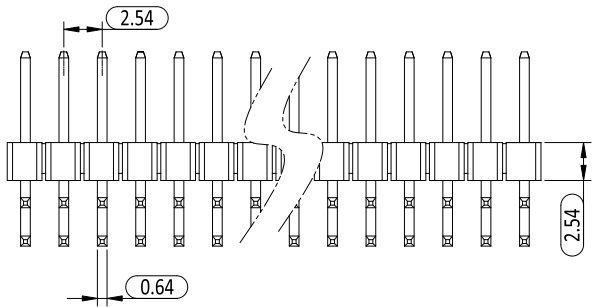
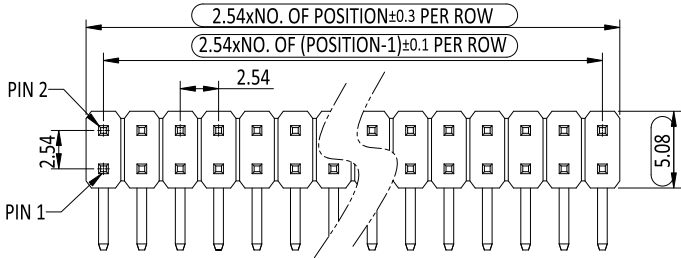


SPECIFICATION
MATERIAL AND FINISH:
1. INSULATOR: PBT UL94V-0, BLACK
2. CONTACTS: BRASS
 PLATING: UNDERPLATE: 50u" NI
 CONTACT AREA: 1~30u" AU
 SOLDER TAILS AREA: 100u" SN MIN.

ELECTRICAL CHARACTERISTIC:
1. VOLTAGE RATING: 250 VAC MAX.
2. CURRENT RATING: 3 A
3. CONTACT RESISTANCE: 10 mΩ MAX.
4. INSULATION RESISTANCE: 5000 MΩ MIN. @ 500 VDC
5. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC / MINUTE

ENVIRONMENT:
1. TEMPERATURE RANGE: -55°C TO +105°C

PACKAGE:
1. BAG



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

XXX=PIN NO.

1	5125402XXX0	307AEXXMGBR01AD3	GOLD FLASH	
ITEM	NEW P/N	OLD P/N	CONTACT	NOTE
UNLESS OTHERWISE SPECIFIED TOLERANCE ANG. ±5° 0. ±0.5 .0 ±0.3 .00 ±0.2			SIP ST Cmk Cpk	 CHANT SINCERE CO.,LTD
SCALE: AS SHOWN			UNIT: mm	
DRAWN: HOLLY_TU			25 Apr 2025	
CHECKED: PEARL_HUNG			25 Apr 2025	TITLE: PIN HEADER DIP RIGHT ANGLE TYPE (PITCH:2.54mm)
APPROVED: PEARL_HUNG			25 Apr 2025	
PART NO. 5125402XXXX			CODE: 9	CUSTOMER:
SIZE A4	SHEET 1/1	REV. J		

	J	ECN-2504115(KIRA)ADD NEW P/N				25NOV2013
	H	ECN-1311044(PEARL)CHANGE P/N				25NOV2013
	G	ECN-0705185(FANNY)				22MAY2007
ZONE	REVISION	DESCRIPTION				DATE
1	2	3	4	5	6	