

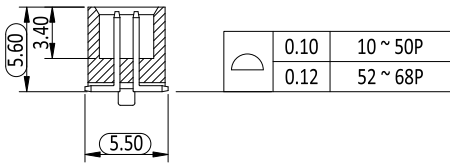
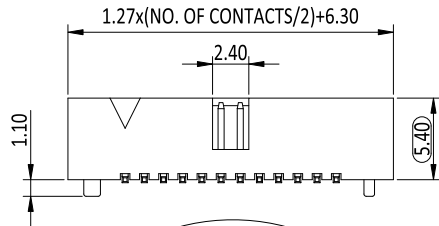
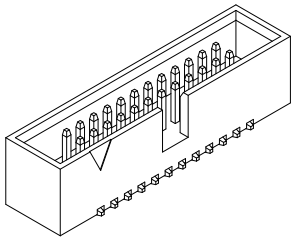
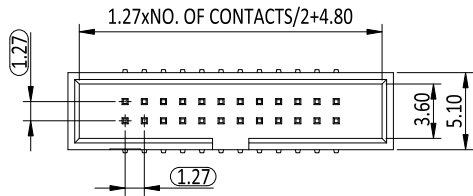
SPECIFICATION
MATERIAL AND FINISH:
1. INSULATOR: LCP, UL 94V-0, BLACK
2. CONTACT: COPPER ALLOY
PLATING: GOLD FLASH ALL OVER

ELECTRICAL CHARACTERISTIC:
1. CURRENT RATING AND VOLTAGE: 1 A 250V AC (r.m.s)
2. CONTACT RESISTANCE: 20 mΩ MAX.
3. INSULATOR RESISTANCE: 5000 MΩ MIN.
4. DIELECTRIC WITHSTANDING: 500 V AC

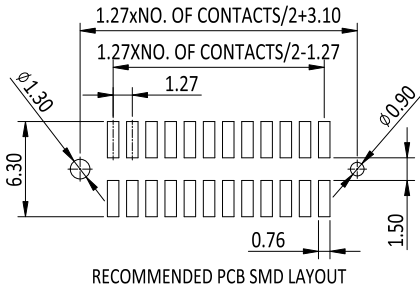
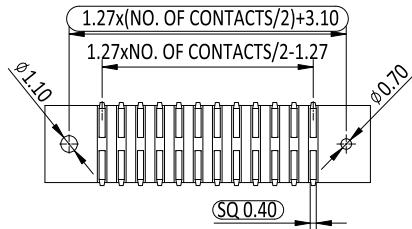
ENVIRONMENT:
1. OPERATING TEMPERATURE: -40°C ~ +125°C
2. MAX PROCESSING TEMP: 230°C FOR 60 SECONDS
260°C FOR 10 SECONDS

PACKING STYLE:
1. TUBE

PIN NO	
10	30
12	34
14	40
16	44
20	50
24	60
26	64
28	68



10~30 PIN: 0.20mm MAX.
32~68 PIN: 0.30mm MAX.



XXX=PIN NO. (EX. 010=2x5P)

1	5144103XXX0	708DEXXXPGC103	GOLD FLASH	W/PEG
ITEM	NEW P/N	OLD P/N	PLATING	NOTE
UNLESS OTHERWISE SPECIFIED TOLERANCE		SIP	 CHANT SINCERE CO.,LTD	
X ±0.3 XX ±0.2 XXX ±0.100		ST Cmk Cpk		
SCALE: AS SHOWN		UNIT: mm		
DRAWN:	HOLLY_TU	30 Dec 2024	TITLE: BOX HEADER SMT TYPE (PITCH: 1.27x1.27mm)	
CHECKED:	PEARL_HUNG	30 Dec 2024	PART NO. 5144103XXXX	
APPROVED:	PEARL_HUNG	30 Dec 2024	CODE: C6 CUSTOMER:	
	SIZE A4	SHEET 1/1	REV. C	

	C	ECN-2412097(KIRA)ADD NEW P/N	26DEC2024
	B	ECN-2112030(LITING)CHANGE OUTLINE	12SEP2021
	A	ECN-0808215(EMILY)	28AUG2008
ZONE	REVISION	DESCRIPTION	DATE
1	2	3	4
5	6	7	8
9	10		