

RoHS
compliant



SPECIFICATION

MATERIAL AND FINISH:

- 1. INSULATOR : HIGH TEMPERATURE, PLASTIC, UL 94V-0, BLACK
- 2. CONTACT : BRASS
- FINISH: GOLD FLASH ALL OVER

ELECTRICAL CHARACTERISTIC:

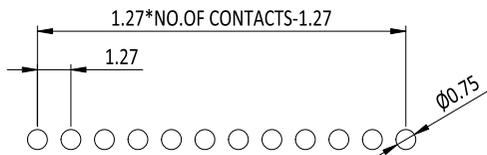
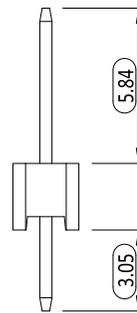
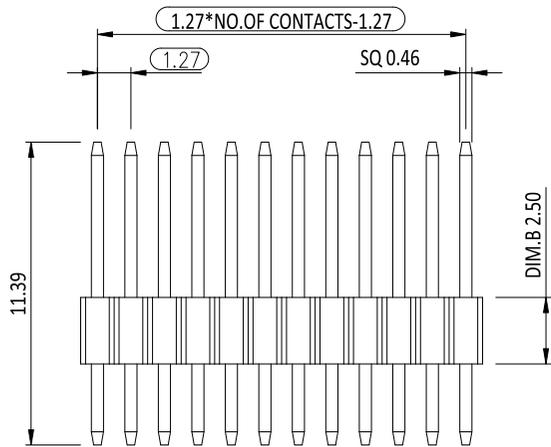
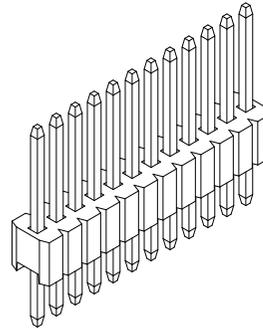
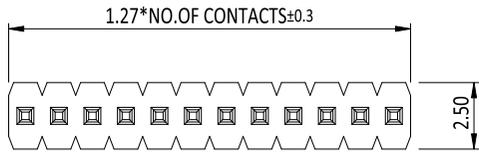
- 1. CURRENT RATING AND VOLTAGE: 1 A 250V AC (r.m.s)
- 2. CONTACT RESISTANCE: 20 mΩ MAX.
- 3. INSULATOR RESISTANCE: 5000 MΩ MIN.
- 4. DIELECTRIC WITHSTANDING: 500 V AC

ENVIRONMENT:

- 1. OPERATING TEMPERATURE RANGE: -40°C TO +105°C
- 2. MAX PROCESSING TEMP: 230° C FOR 60 SECONDS
- 3. MAX PROCESSING TEMP: 260° C FOR 10 SECONDS

PACKAGE:

- 1. BAG



RECOMMENDED PCB HOLE LAYOUT

XXX=PIN(02~50)

2					
1	5129201XXX0	714AEXXRGES02AD3	GOLD FLASH	PA6T	
ITEM	NEW P/N	OLD P/N	CONTACT	INSULATOR	NOTE
UNLESS OTHERWISE SPECIFIED TOLERANCE			SIP Crk Cpk		
SCALE: AS SHOWN			UNIT: mm		
DRAWN: XINGRU_LAI			30 Dec 2024		
CHECKED: PEARL_HUNG			30 Dec 2024		
APPROVED: PEARL_HUNG			30 Dec 2024		
TITLE: PIN HEADER (PITCH: 1.27mm)				PART NO. 5129201XXX0	
CODE: C6				CUSTOMER:	

	A	ECN-2412075(KIRA)NEW P/N		23DEC2024
	X1	ECR-1605060(CORROL)		25MAY2016
ZONE	REVISION	DESCRIPTION	DATE	
1	2	3	4	5
6	7	8	9	10