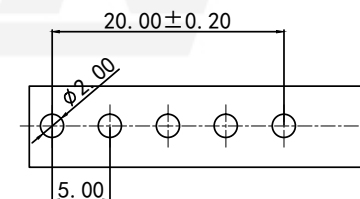
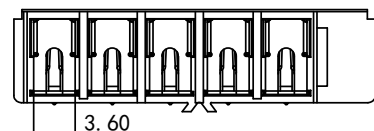
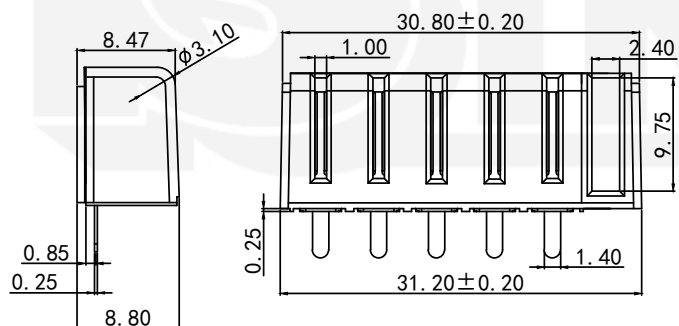
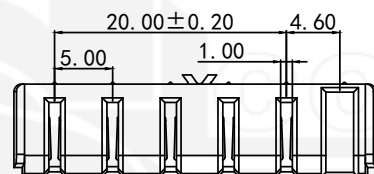
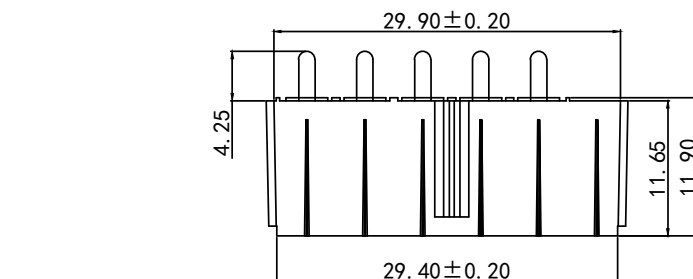


RoHS
Compliant

SYMBOL	REVISION	APPROVAL	DATE

SPECIFICATIONS

- ELECTRICAL CHARACTERISTICS:
 - 1-1. RATING: DC 16V 7A
 - 1-2. CONTACT RESISTANCE: 30mΩ MAX (INITIAL)
 - 1-3. DIELECTRIC WITHSTANDING VOLTAGE:
500V AC FOR ONE MINUTE
 - 1-4. INSULATION RESISTANCE: 500MΩ MIN,
MEASURED BY 500V DC
- LIFE TEST: MECHANICAL LIFE TEST 5,000 CYCLES.
- TEMPERATURE RISE : 30° C MAX



RECOMMENDED PCB LAYOUT
TOP VIEW (.XX ± 0.05)

2	HOUSING	PA9T	1	BLACK
1	CONTACT TERMINAL	PHOSPHOR BRONZE	5	Au PLATED
NO.	PARTS	MATERIAL	QTY.	FINISHING

SIN-YIN
信音达®

东莞市信音电子科技有限公司

DONGGUAN XINYIN ELECTRONIC TECHNOLOGY CO., LTD.

PART NAME	CONNECTOR	DRAWING	X. L. SU	DWG. No.	
PART NO.	SYCF02P5DIP	CHECK	X. CHEN	REV.	A1
UNIT:	TOLERANCE	ANGLE	APPROVAL	DATE	12-10-2023
mm	OTHERWISE	0° ± 3°	SCALE	PAGE	1 OF 1