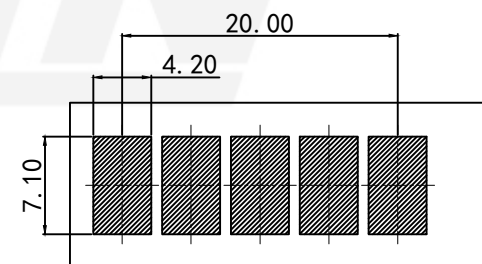
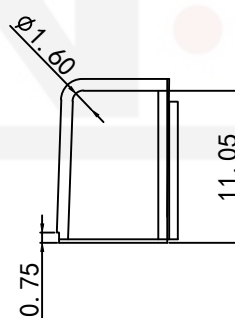
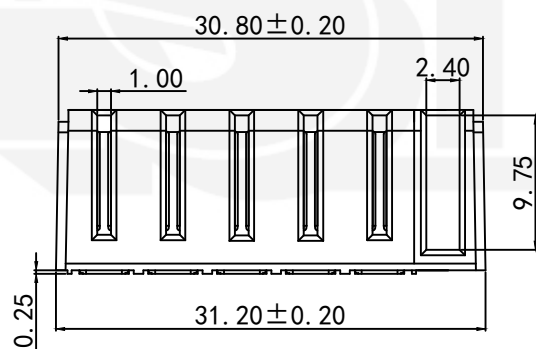
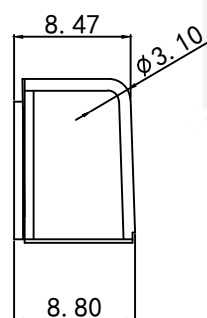


RoHS
Compliant

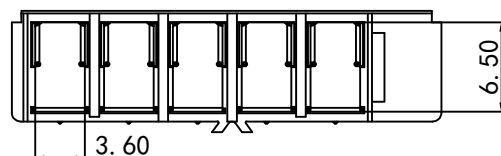
SYMBOL	REVISION	APPROVAL	DATE

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 P. C. BOARD LAYOUT



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.		SYCZF02P5CSMT		CHECK	X. CHEN	REV.	A1
	UNIT :	TOLERANCE	X. ±0.15 X. " ±1° X.X ±0.10 X.X" ±0.5° X.XX ±0.05 X.XX ±0.05° X.XXX ±0.005 X.XXX ±0.005°	ANGLE	APPROVAL	DATE	12-10-2023
	mm	OTHERWISE		0° ±3°	SCALE	PAGE	1 OF 1