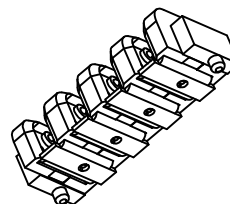
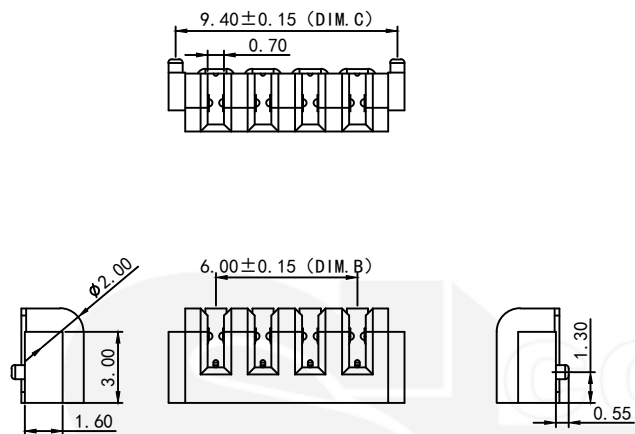
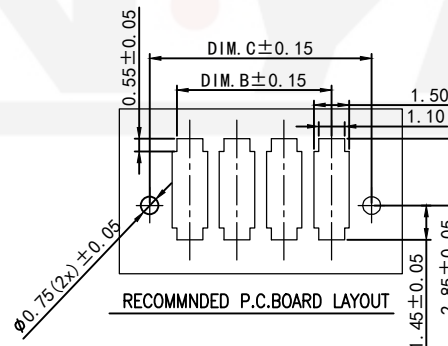
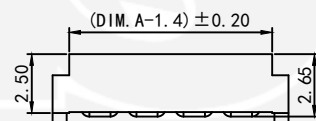


RoHS
Compliant

SYMBOL	REVISION	APPROVAL	DATE



No.of Pins	Dimension		
	DIM.A	DIM.B	DIM.C
02	6.00	2.00	5.40
03	8.00	4.00	7.40
04	10.00	6.00	9.40
05	12.00	8.00	11.40
06	14.00	10.00	13.40
07	16.00	12.00	15.40
08	18.00	14.00	17.40
09	20.00	16.00	19.40
10	22.00	18.00	21.40



Material
Insulator : LCP
Contact : Phosphor Bronze
Contact Plated : Gold over Nickel or Tin
Specification
Current Rating : 3A
Instant Current : 5A
Contact Resistance : $30\text{m}\Omega$
Insulation Resistance : $100\text{M}\Omega$
Dielectric Voltage : 500V
Operating Temperature : $-40^{\circ}\sim 105^{\circ}$

2	HOUSING	LCP	1	GRAY
1	CONTACT TERMINAL	PHOSPHOR BRONZE	4	Au PLATED
NO.	PARTS	MATERIAL	QTY.	FINISHING

Sconnectivity
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.		SYCAF20CSMT系列		CHECK	X. CHEN	REV.	A1
	UNIT :	TOLERANCE	$\begin{matrix} \times & \pm 0.15 & \times & \pm 1^{\circ} \\ \times & \times & \pm 0.10 & \times & \times & \pm 0.5^{\circ} \\ \times & \times \times & \pm 0.05 & \times & \times \times & \pm 0.05^{\circ} \\ \times & \times \times \times & \pm 0.005 & \times & \times \times \times & \pm 0.005^{\circ} \end{matrix}$	ANGLE	APPROVAL	DATE	12-10-2023
	mm	OTHERWISE		$0^{\circ} \pm 3^{\circ}$	SCALE	3:1	PAGE
							1 OF 1