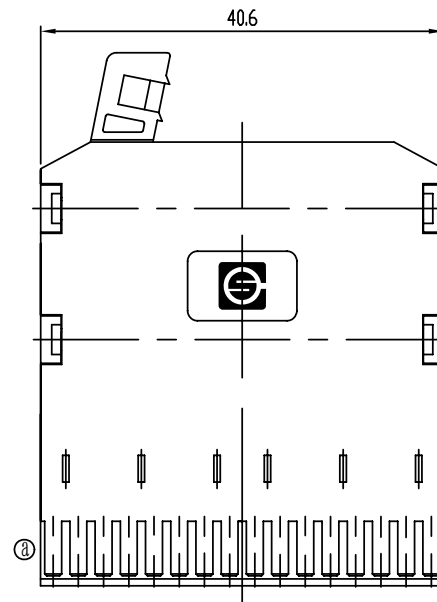
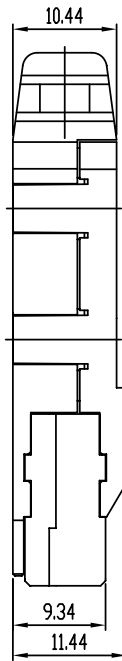
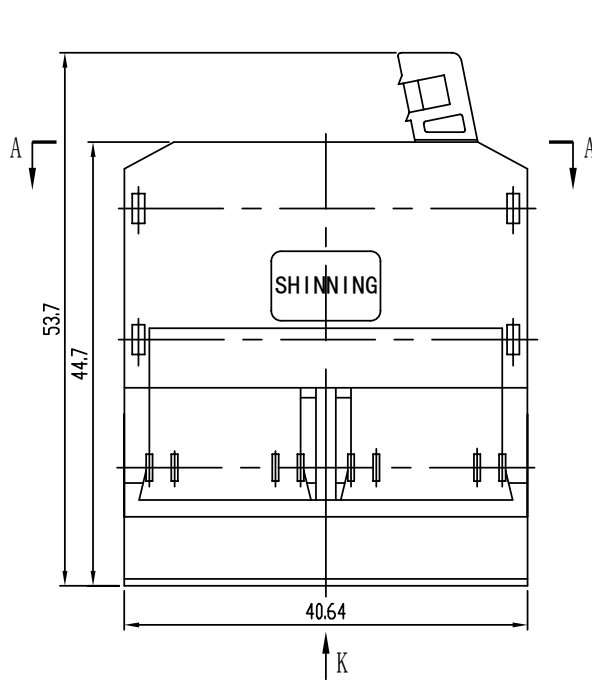


PERFORMANCE CHARACTERISTICS;

1. MAIN BODY PART MATERIAL

INSULATOR: PBT GREY UL94V-0

CONTACT TERMINAL: PHOSPHOR BRONZE

CRUST: PBT BLACK UL94V-0

2. ELECTRICAL REQUIREMENTS

CURRENT RATING: 1 A

VOLTAGE RATING: 250 V

CONTACT RESISTANCE: $\leq 20 \text{ m}\Omega$

INSULATION RESISTANCE: $\geq 1000 \text{ M}\Omega$

WITHSTANDING VOLTAGE: 1000 Vr.m.s, 1mA, 60s

3. MECHANICAL REQUIREMENTS

INSERTION FORCE: $\leq 1\text{N/pin}$

EXTRACTION FORCE: $\geq 0.2\text{N/pin}$

WIRE GRUGE: AWG24/26&AWG28/30

4. ENVIRONMENT SPECIFICATION

WORKING TEMPERATURE: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$

5. APPLICABLE STANDARD: DIN41612

6. PACKING & STORING

METHOD OF PACKING: TRAY, INNER BOX, OUTER BOX

STORING CONDITION: TEMPERATURE OF $-10^{\circ}\text{C} \sim +40^{\circ}\text{C}$

BELOW 80% RELATIVE HUMIDITY

7. STYLE OF INSTALLATION: IDC INSTALLATION

8. To prevent the pollution of the environment product info

RoHS agreement: In line with the european union RoHS.

1810 - 316 - X 3 - X									
SERIES CODE		HOLES CODE		WIRE GRUGE		Plating code		Terminal Assembly Specialties	
316		3ROWS16PIN							