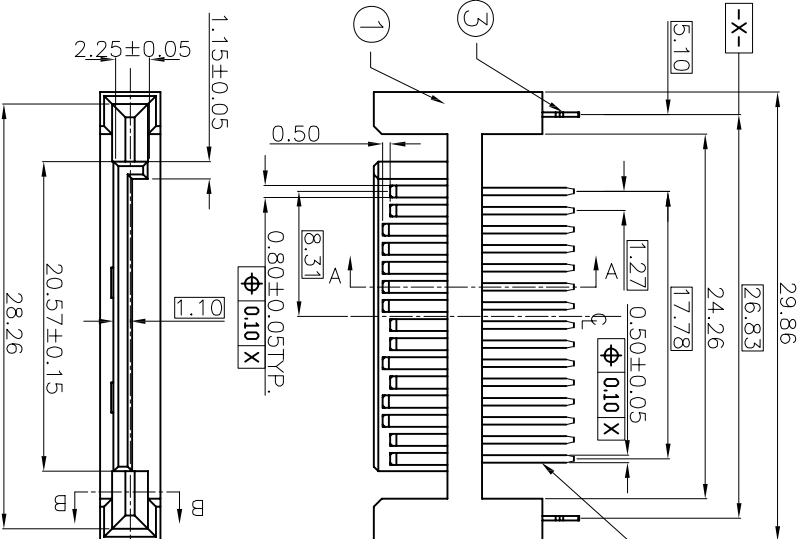
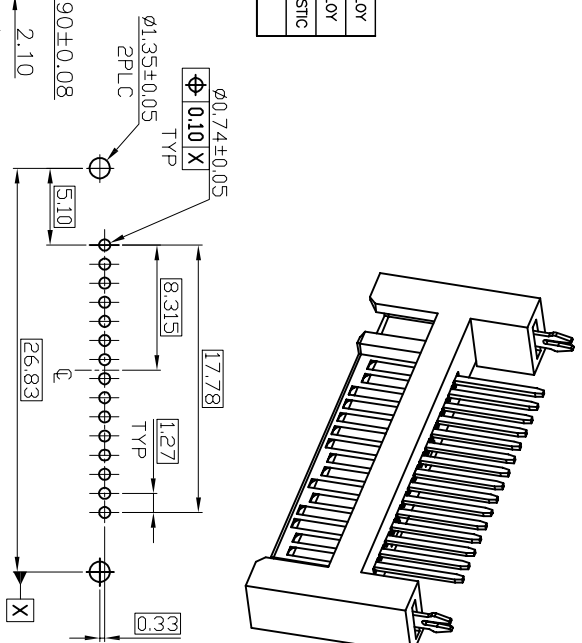


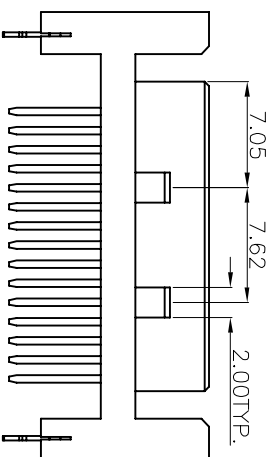


③	LATCH	2	COPPER ALLOY
②	CONTACT	15	COPPER ALLOY
①	BASE	1	THERMAL PLASTIC
DESCRIPTION		QTY	MATERIAL



RECOMMENDED PCB LAYOUT

NOTES:
1. MATERIAL:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL94 V-0,
COLOR: BLACK
CONTACT: COPPER ALLOY T=0.30±0.01mm
LATCH: COPPER ALLOY T=0.30±0.01mm
2. PLATING:
LATCH: SOLDER TAIL: 150u" MIN MISTY TIN OVER
50u" MIN NICKEL UNDERPLATE
CONTACT: 150u" MIN MISTY TIN PLATING ON SOLDER TAILS
50u" MIN NICKEL UNDERPLATING OVER ALL GOLD SPECIFICATION:
a. G/F; b. 15u"; c. 30u";
3. ELECTRICAL SPECIFICATION:
CURRENT RATING: 1.5 AMPERE PER CONTACT
CONTACT RESISTANCE: 30 MILLIOHMS MAX
INSULATION RESISTANCE: 1000 MEGOHMS MIN.
DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC.
OPERATING TEMPERATURE: -20°C~+85°C



SECTION A-A
SCALE: 1" = 1'-0"

ROHS COMPLIANT

CNT

® 东莞市意兆电子科技有限公司
DONGGUAN YIZHAO ELECTRONIC CO., LTD

TOLERANCES
公差

Material:

SEE TABLE

Designed:

NAME:

SATA 15PIN公座 DIP型

DEW



44

SCALE

UNIT

CUSTOMER:

13

$$X \pm 0.30 \quad Y \pm 2^\circ$$

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SEE IABLE

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QRK-02

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