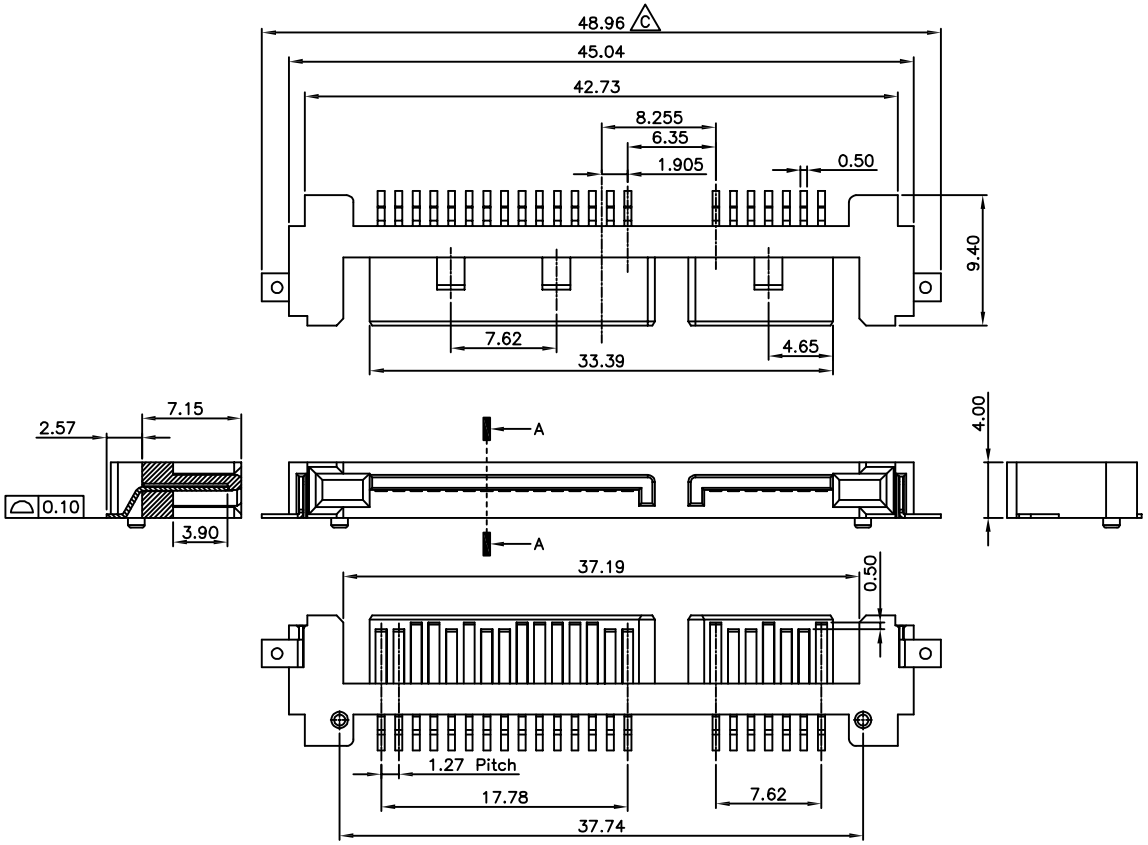
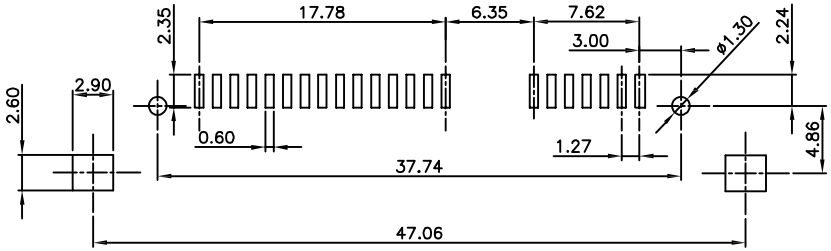
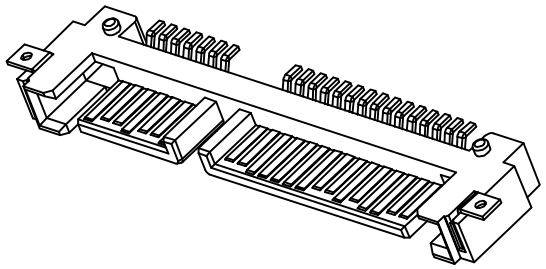


RECOMMENDED PCB LAYOUT





NOTE:

1.MATERIAL :

HOUSING : High Temperature thermoplastic , UL94V-0, COLOR : BLACK

TERMINAL:Copper alloy,THICKNESS = 0.30 mm

FORKLOCK: Copper alloy,THICKNESS = 0.30 mm

2,PLATING:

CONTACT:GOLD OVER 50u" MIN NICKEL UNDERPLATE(SEE TABLE1)

SOLDER TAIL:75u"MIN TIN 50u" MIN NICKEL UNDERPLATE

GOLD SPECIFICATION:

a, Flash; b, 15u"; c, 30u";

3.ELECTRONICAL 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:-20C°~+85C°

RoHS Compliant

MORETHANALL PCB CONNECTORS Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY		TOLERANCES ARE
CHECKED BY GENIUS		X. ±
UNIT / mm	SCALE 1 : 1	.X ± 0.30
		.XX ± 0.25
DATE		.XXX ±
		ANG ± 3°
SIZE A4	PPOJECTION	

照片框

ORDER INFORMATION

SATA-PWA40EP-15+7-LF

SERIES

MALE

90°SMT

UPPER CONTACT

HIGH 4.0mm

EAR

POST

15+7 WAY

LEADFREE

DESCRIPTION: Customor OF SATA 22P Plug SMD+Latch