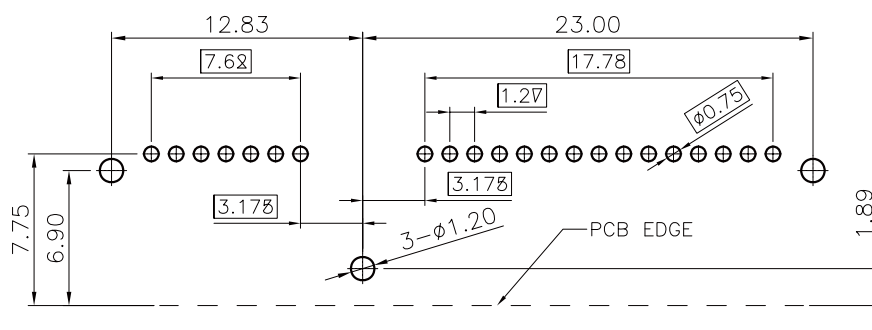
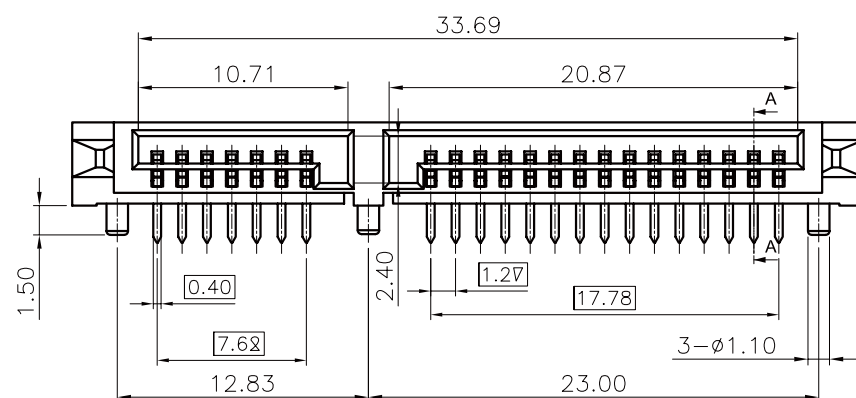
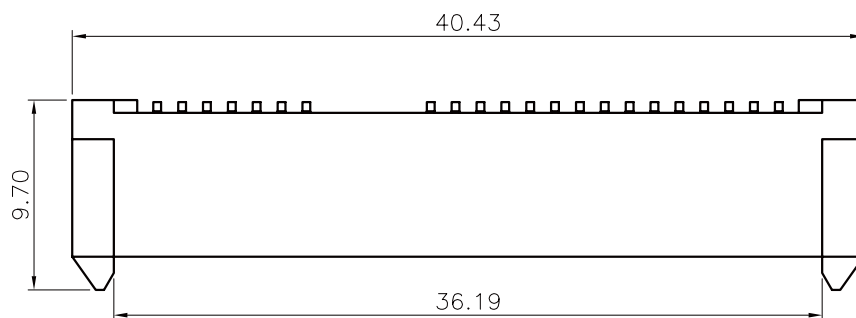
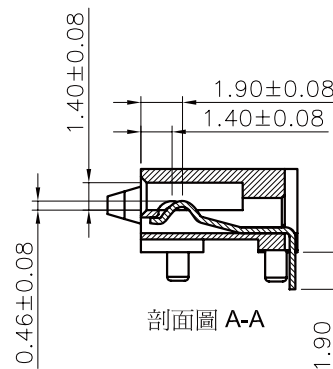
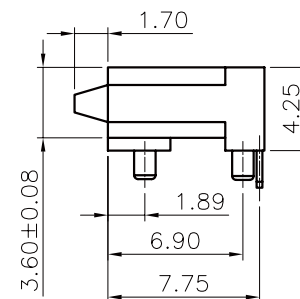




RECOMMENDED PCB LAYOUT



剖面圖 A-A



NOTE:

1.MATERIAL :

BASE : HIGH TEMPERATURE THERMOPLASTIC UL94V-0,
TERMINAL: COPPER ALLOY, THICKNESS = 0.30 mm

2.PLATING:

CONTACT: GOLD OVER 50u" MIN NICKEL UNDERPLATE
SOLDER TAIL: 150u" MIN MISTY TIN 50u" MIN NICKEL UNDERPLATE

GOLD SPECIFICATION: SEE TABLE

3.ELECTRONICAL SPECIFICATION:

CURRENT RATING: 1.5 AMPERE PER CONTACT
CONTACT RESISTANCE: 30 MILLIOHMS MAX.
INSULATION RESISTANCE: 1000 MEGOHMS MIN.
DIELECTRIC WITHSTANDING VOLTAGE: 500 VDC.
OPERATING TEMPERATURE: -40°C ~ +85°C

4. MEETS THE REQUIREMENTS OF DIRECTIVE 2002/95/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 27 JANUARY 2003 ON THE RESTRICTION OF THE USE OF CERTAIN HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (ROHS)

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE

SIZE A4

PPOJECTION

X. ±
.X ±
.XX ±
.XXX ±
ANG ±



ORDER INFORMATION

SATA-SRB042P-7+15-LF
SERIES POST HIGH 4.25mm BOTTOM CONTACT DIP 90°
LEADFREE 7+15 PIN

DESCRIPTION: SATA 22P SOCKET 無墊高DIP三柱型