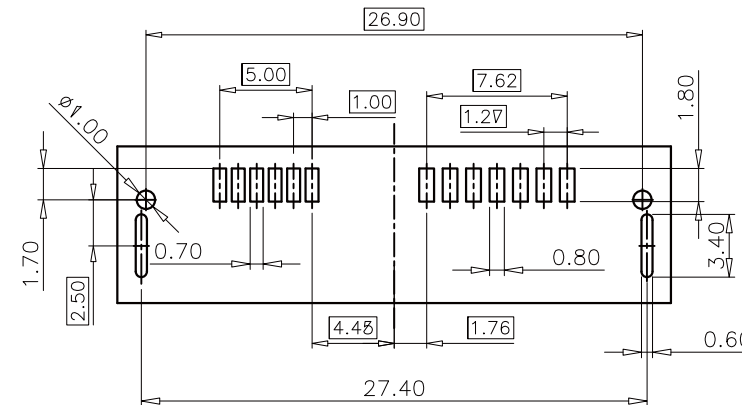
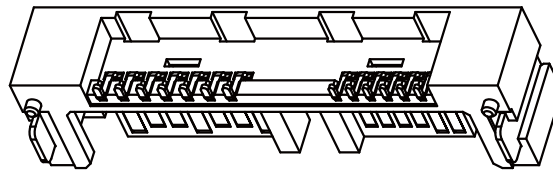
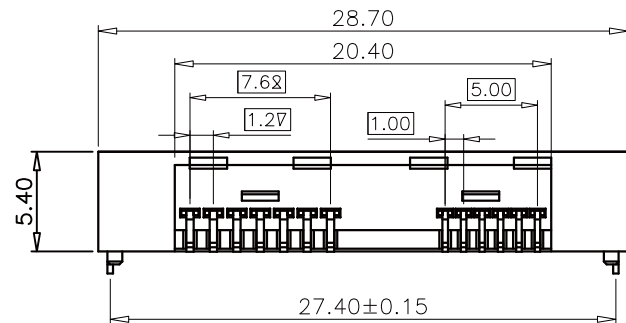
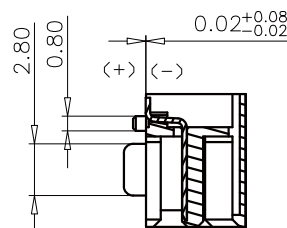
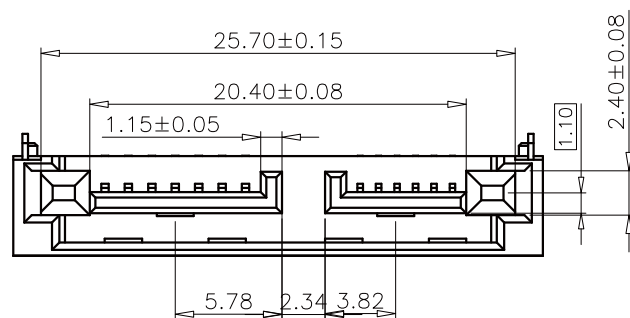
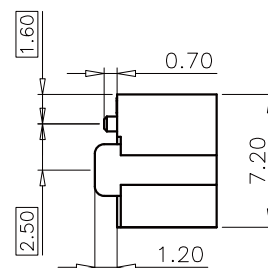
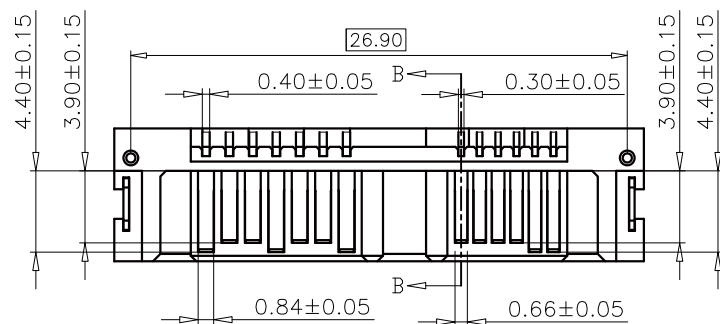




RECOMMENDED P.C.B LAYOUT
TOLERANCES±0.05(TOP VIEW)



SECTION B-B

NOTE:

1.MATERIAL:

BASE:HIGH TEMPERATURE THERMOPLASTIC,
CONTACT:COPPER ALLOY,THICKNESS = 0.25 mm
LATCH:COPPER ALLOY,THICKNESS = 0.30 mm

2.PLATING:

CONTACT:GOLD OVER 50u" MIN NICKEL UNDERPLATE
SOLDER TAIL:100u"MIN MISTY 50u" MIN NICKEL UNDERPLATE
GOLD SPECIFICATION:SEE TABLE,
LATCH:100u"MIN MISTY 50u" MIN NICKEL UNDERPLATE

3.ELECTRONICAL SPECIFICATION:

CURRENT RATING:1.5 AMPERE PER CONTACT
CONTACT RESISTANCE:30 MILLIOHMS MAX.
INSULATION RESISTANCE:100 MEGOHMS MIN.
DIELECTRIC WITHSTANDING VOLTAGE:500 VDC.
OPERATING TEMPERATURE:-20C°~+85C°

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X.±
.X±
.XX±
.XXX±
ANG ±

照片框

ORDER INFORMATION

SATA-PWA54-6+7-LF

SERIES
LEADFREE
6+7 WAY
HIGH 5.4mm
UPPER CONTACT
90°SMT
MALE

DESCRIPTION: SATA 13P公頭正向SMT