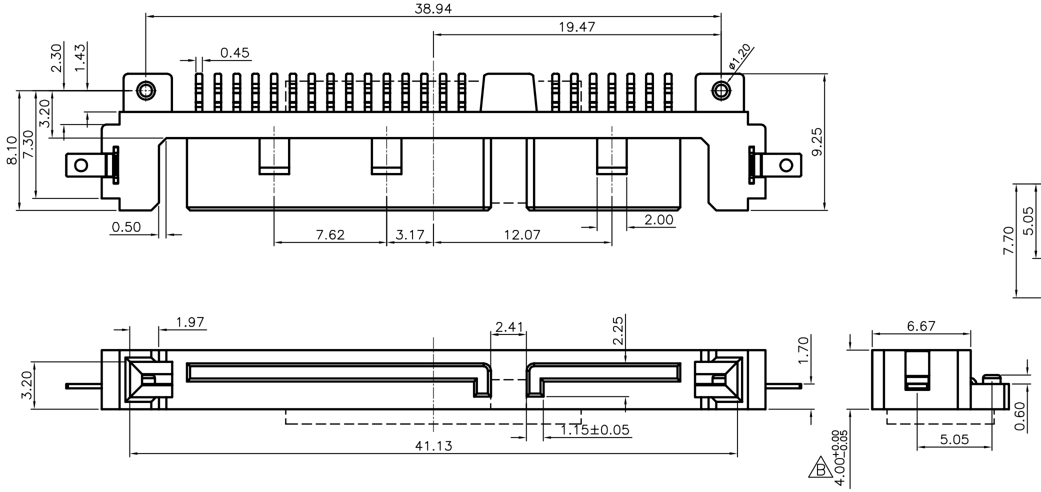
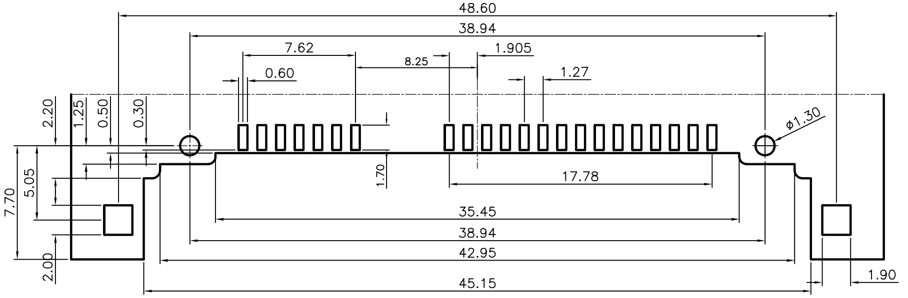
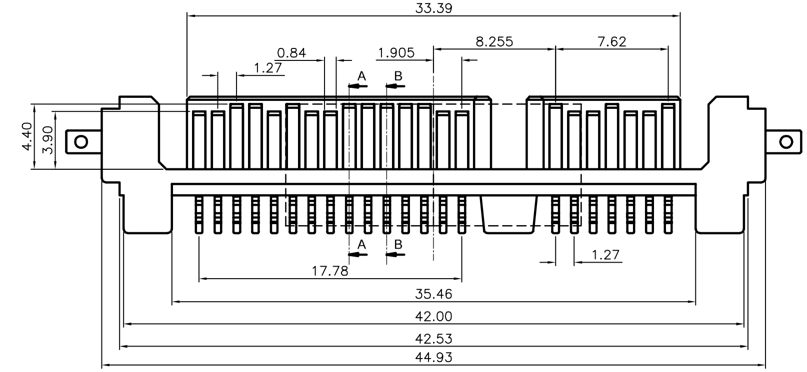
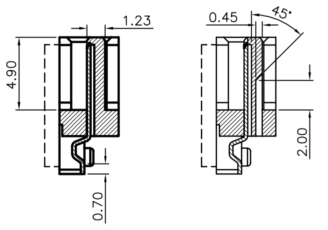




RECOMMENDED P.C. B LAYOUT
THICKNESS=1.0mm





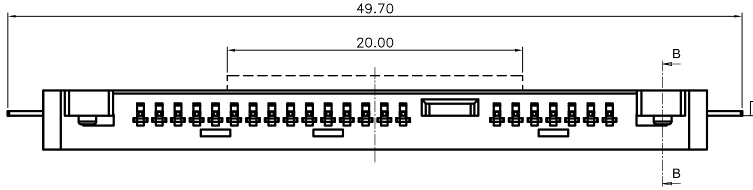
SECTION A–A SECTION B–B

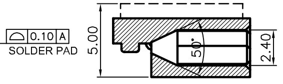
NOTE:

1.MATERIAL:
HOUSING:HIGH TEMPERATURE THERMOPLASTIC,UL94V–0
COVER:HIGH TEMPERATURE THERMOPLASTIC,UL94V–0
TERMINAL:COPPER ALLOY,THICKNESS = 0.25 mm
FORLOCK:COPPER ALLOY,THICKNESS = 0.30 mm

2.PLATING:
CONTACT:GOLD OVER 50u" MIN NICKEL UNDERPLATE
SOLDER TAIL:75u"MIN 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:–40C°~+85C°





SECTION B–B

RoHS Compliant

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES
煜倫股份有限公司
www.morethanall.com

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

照片框

ORDER INFORMATION

SATA-PWB17EP-7+15-LF
SERIES
MALE
90°SMT
BOTTOM CONTACT
HIGH 1.7mm
EAR+POST
7+15 WAY
LEADFREE

DESCRIPTION: SATA 22P 公頭沉板式