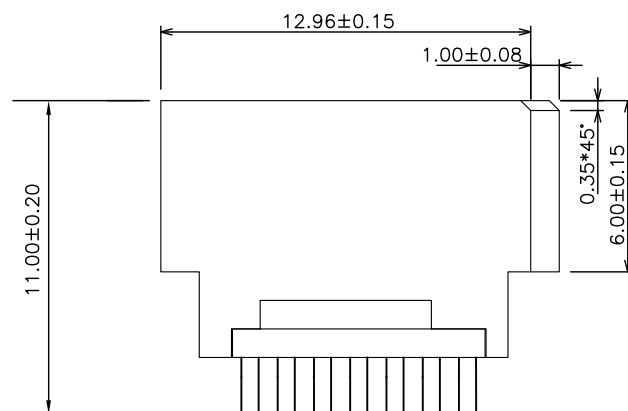
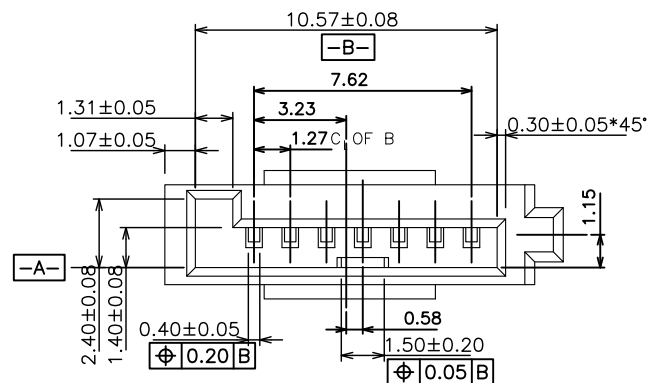


SECTION: A-A

NOTES :

- MATERIAL :
1.1 HOUSING : PBT+25%GF, UL94V-0, BLACK.
1.2 CONTACTS: COPPER ALLOY, T=0.25±0.02mm.
- FINISH:
CONTACT:
GOLD PLATING ON THE CONTACT AREA,
80u"MIN TIN PLATING ON SOLDER TALL AREA,
50u"MIN. NICKEL UNDERPLATING OVERALL.
- ENVIRONMENTAL: OPERATION TEMPERATURE: -40~+85°
- PRODUCT CAPABILITY:
MATING FORCE: 45N max, UNMATING FORCE: 10N min.
LIFE TEST: 50 TIMES.
CONTACT RESISTANCE: 30m ohm Max initially.
after life test 45m ohm Max.
DIELECTRIC WITHSTANDING VOLTAGE: 500VAC/minute.
INSULATION RESISTANCE: 1000M ohm Min.
CURRENT RATING: 1.5A@40V AC

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

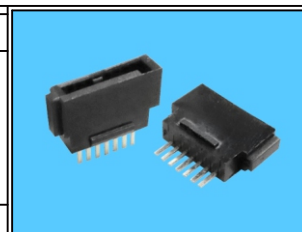
SCALE 1 : 1

DATE

SIZE A4

X, ±
.X ± 0.30
.XX ± 0.25
.XXX ± 0.15
ANG ±

PPOJECTION



ORDER INFORMATION

SATA-SS-07-LF

SERIES | LEADFREE
07WAY
SOLDER
FEMALE

DESCRIPTION: SATA7P焊线母座