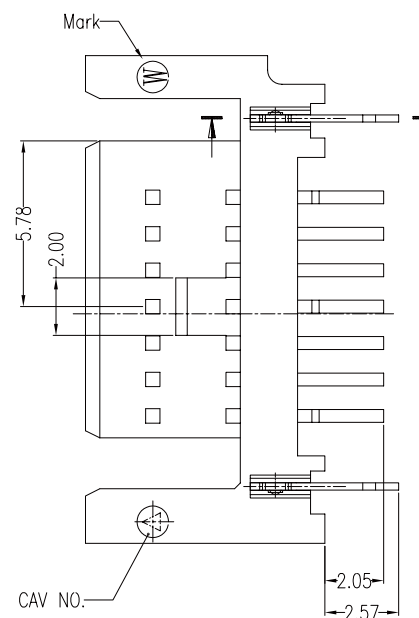
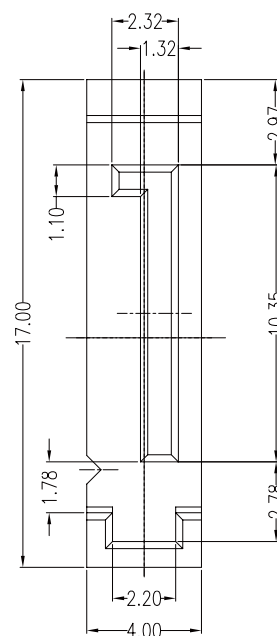
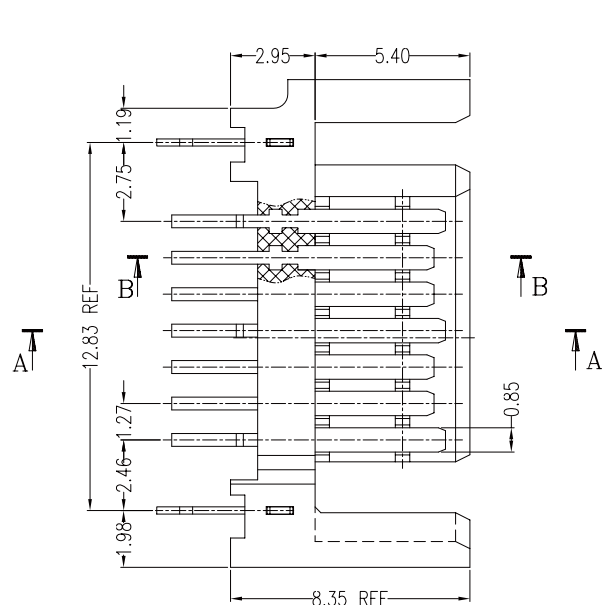
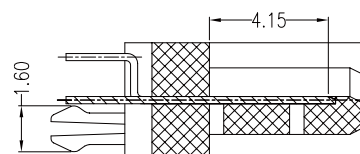
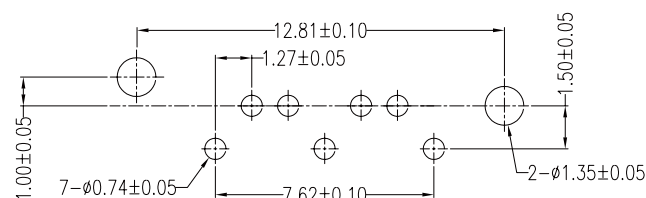


SECTION A-A



SECTION B-B



PCB LAYOUT

Notes:

*Material

Housing: LCP, UL 94V-0 rated, Color: Black;
Contact: Brass;
Plating: Gold plating over Nickel on contact area; Tin plating on solder tail.

*Mechanical

Insertion Force: 45N max.
Withdrawal Force: 10N min.
Durability: 500 cycles.

*Electrical Specification

Current Rating: 1.5 Ampere per contact;
Contact Resistance: 30 Milliohms max.
Insulation Resistance: 1000 megohms min.
Dielectric Withstanding Voltage: 500 V AC.

*Environmental

Operating Temperature: -55°C to +125°C

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

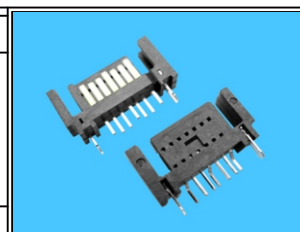
SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ± 0.38
.XX ± 0.25
.XXX ±
ANG ±



ORDER INFORMATION

SATA-PDR15ZB-07-LF
SERIES | | | | | LEADFREE
MALE | | | | | 07WAY
DIP 180° | | | | | B TYPE
RIGHT | | | | | CLIP
ROW/PITCH 1.5mm

DESCRIPTION: WATM 7P Straight DIP B Type Press Metal Fork Post