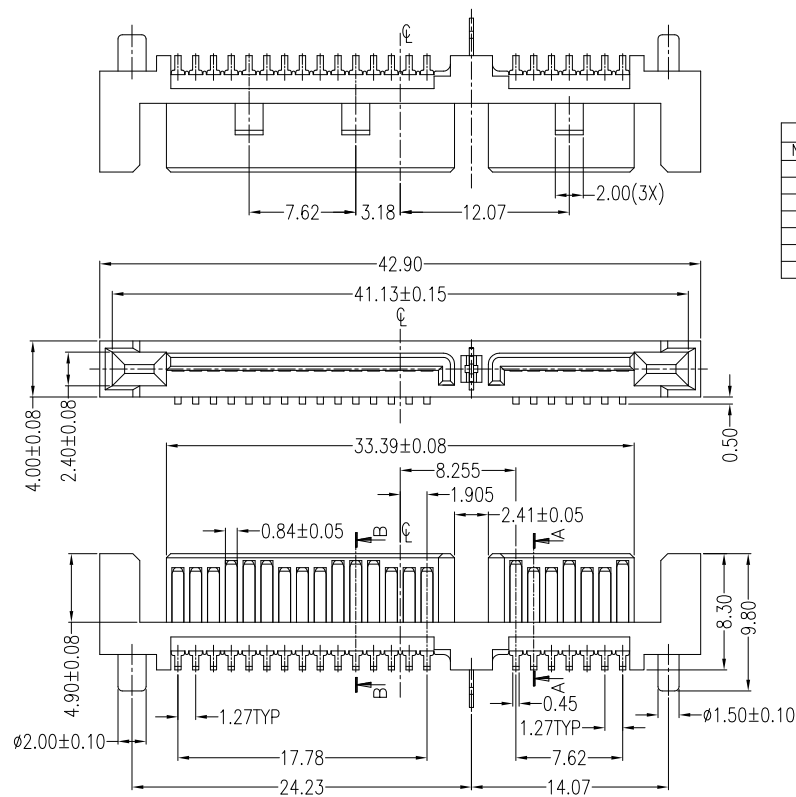
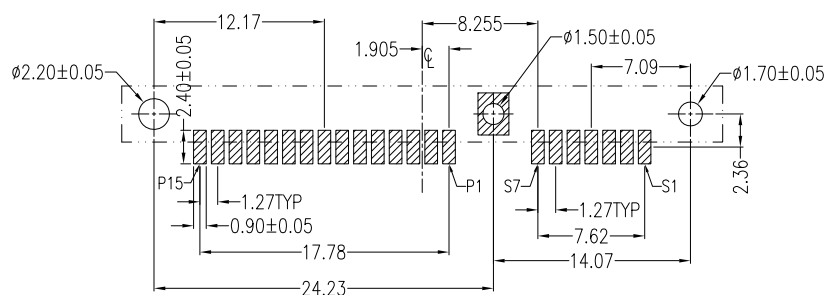
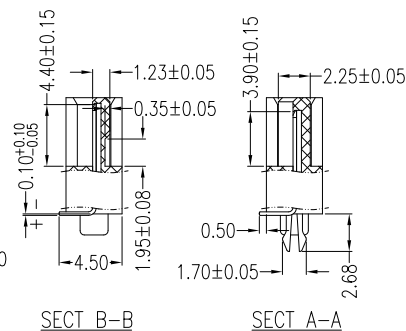


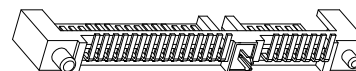


Signal	Segment
S1	GND
S2	A+
S3	A-
S4	GND
S5	B-
S6	B+
S7	GND

Power	Segment
P1	V33
P2	V33
P3	V33
P4	GND
P5	GND
P6	GND
P7	V5
P8	V5
P9	V5
P10	GND
P11	DAS/DSS
P12	GND
P13	V12
P14	V12
P15	V12
P16	V12



P.C.B LAYOUT(T=1.60mm)
COMPONENT SIDE



NOTES:

*Material:

Housing: LCP+50%G.F, UL 94V-0 Rated, Color:Black;
Contact: Brass;
Plating: Gold Plating on Contact Ared,
Tin (100u" Min.) plating on solder tail,
Nickel (40u" Min.) underplating overall.

*Mechanical

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

*Electrical Specification:

Current Rating: 1.5 Ampere Per Contact;
Contact Resistance: 30mΩ Max.
Insulation Resistance: 1000MΩ Min.
Dielectric Withstanding Voltage: 500V AC.

*Environmental:

Operating Temperature: -55°C to + 85°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 ± 0.20
ANG ± 3°

照片框

ORDER INFORMATION

SATA-PVPZ-15+7-LF
SERIES
LEADFREE
15+7 WAY
CLIP
POST
180°SMT
MALE

DESCRIPTION: Serial ATA 7+15 Pins Straight SMT Type Male