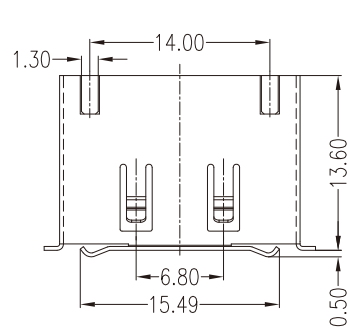


Pin Number	Signal Name
S1	GND
S2	RX+
S3	RX-
S4	GND
S5	TX-
S6	TX+
S7	GND

NOTES:

*Material

Housing: Nylon 46(red),UL 94-0 Rated;
Contact: Brass;
Plating: Gold plating over Nickel on contact area; Tin Plating on Solder Tail.

*Mechanical

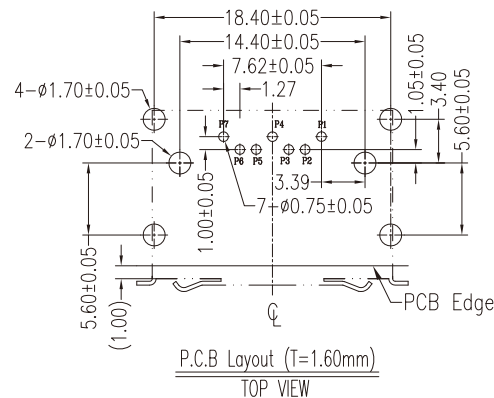
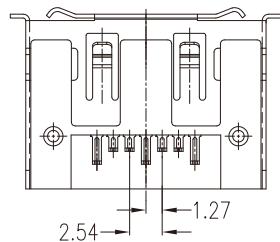
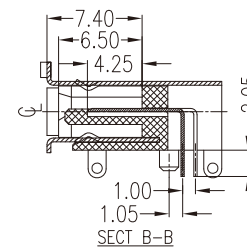
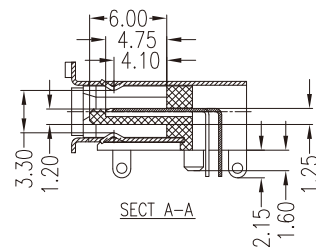
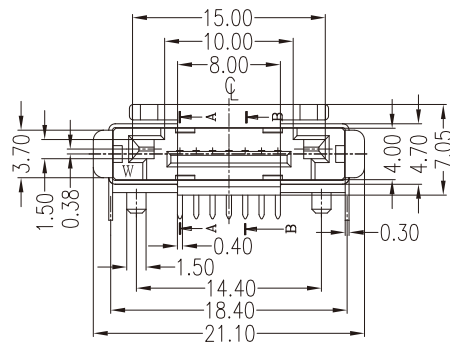
Insertion Force: 4080g max;
Withdrawal Force: 1020g min;
Durability: 2500 cycles.

*Electrical Specification

Operation Voltage:100 VAC max.
Current Rating: 1.5 Ampere per contact
Contact Resistance: 30m OHM MIN.
Insulation Resistance: 1000M OHM MIN
Dielectric Withstanding Voltage:500VAC.

*Environmental

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



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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X, ±

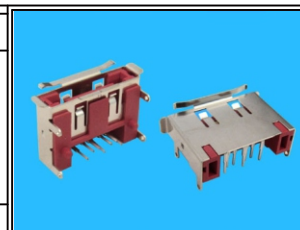
.X ±

.XX ±

.XXX ±

ANG ±

PPOJECTION



ORDER INFORMATION

ESATA-PR-07-LF

SERIES T T LEADFREE
07 WAY
DIP 90°
MALE

DESCRIPTION: Serial ATA II 7P 90° DIP Type Male Single Spring