

Notes:

*Material

Housing: SPS or LCP, UL 94V-0 rated;
 Color: Black.
 Contact: Phosphor Bronze
 Plating: Gold Plating over Nickel
 on contact area, Tin/Lead plating
 on terminal.

*Mechanical

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

*Electrical Specification

Operation Voltage: 100 VAC max.
 Current Rating: 1.5 Ampere per contact
 Contact Resistance: 30 Milliohms max.
 Insulation Resistance: 1000 Megohms min.
 Dielectric Withstanding Voltage: 500 VAC

*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

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DRAWING BY CY

CHECKED BY GENIUS

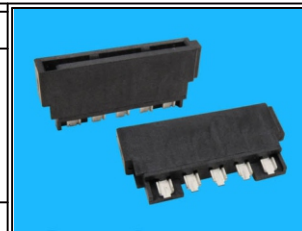
UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X, ±
 .X ±
 .XX ±
 .XXX ±
 ANG ±

PJECTION



ORDER INFORMATION

SATA-SM-15-LF
 SERIES | | LEADFREE
 | | 15 WAY
 | MOLDING
 FEMALE

DESCRIPTION: Serial ATA 15P 母座(有凸台)