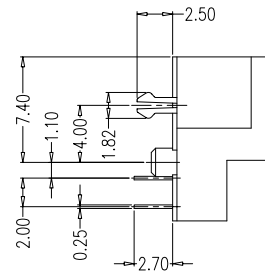


P C B Layout Top View



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.
 Harpoon: Brass;
 Plating: Tin plating over Nickel.

***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

SATA-PRA73PZ-15+7-LF

LEADFREE

RoHS Compliant



PART NO. SATA-PRA73PZ-15+7

DWG NO. SATA-PRA73PZ-15+7

CHECKED BY CY

TOLERANCES ARE

DESCRIP TION:

Serial ATA 7+15P Righe Angle(90°)

Double Row DIP Male

煜倫股份有限公司

FILE NO.

DRAWING BY

.X ± 0.2
.XX ± 0.1
.XXX ±
AWG

AREA

REVISIONS

HK

DATE

UNIT / mm

SCALE 1:1

PROJECTION

