

NOTES:

***Material**

Housing&CAP: LCP, UL 94V-0 rated, Color: Black;
 Contact: Brass;
 Plating: Au plating on contact area;
 Sn(100u" min.) plating on solder tail;
 Ni (50u" min.) underplating overall.
 Harpoon: Brass;
 Plating: Sn plating(100u" min.) over Ni(50u" min.).

***Mechanical**

Insertion Force: 59N max.
 Withdrawal Force: 6N min.
 Durability: 500 cycles

***Electrical Specification**

Current Rating: 1.5 Ampere per power contact;
 Contact Resistance: 30 mΩ max.
 Insulation Resistance: 1000 MΩ min.
 Dielectric Withstanding Voltage: 500 VAC.

***Environmental**

Operating Temperature: 0°C to +55°C

RoHS Compliant

TOLERANCES ARE



煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

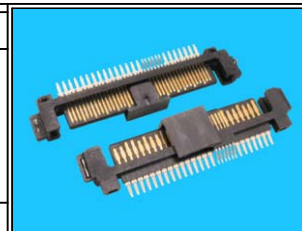
SCALE 1 : 1

DATE

SIZE A4

PJECTION

X, ±
 .X ± 0.35
 .XX ± 0.25
 .XXX ± 0.15
 ANG ± 3°



ORDER INFORMATION

PSAS-PWBFMP2C-68-LF

SERIES | | | | | LEADFREE

MALE | | | | | CAP 68 WAY

90°SMT | | | | | METAL FOOT+ POST x2

OFFSET | | | | | BOTTOM CONTACT

DESCRIPTION: SAS/PCIe 68P SMT (Reverse Subside Type (0.55) Male