

P.C. Board Layout
(Tolerance: ±0.05)

Material and Plating:

Housing: LCP, UL94V-0, BLACK.

Signal Contacts: Phosphor Bronze.

Gold Plated on Contact Area and Gold Flash on

Solder Tail over Nickel 50u" Min .

Electrical Characteristics:

Current Rating: 1 AMP.

Dielectric Withstanding Voltage: AC 500V For 1 Minute.

Insulator Resistance: 1000MΩ min. at DC 500V.

Contact Resistance: 20mΩ max. at DC 100mA.

Operating Temperature: -55°C~+105°C .

*RoHS Compliant

Insertion Depth: 2.30mm to 4.15mm.

Position	4 Thru 80
Dimension	
A	2.0 X No. of Positions/2
B	2.0 X No. of Positions/2 -2.0

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. ± 0.50

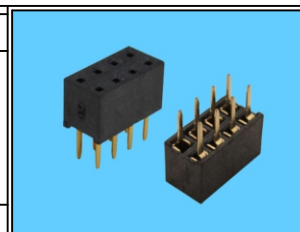
.X ± 0.25

.XX ± 0.15

.XXX ±

ANG ±

PJECTION



ORDER INFORMATION

S-D45-2Xxx-LF
SERIES | LEADFREE
2X02:04WAY
2X40:80WAY
HIGH 4.5mm
DIP 180°

DESCRIPTION: