


RECOMMENDED PCB LAYOUT

Material:

- Ⓐ ● Item Ⓐ Male contact pin: Copper Tin plated
- Item Ⓑ Terminalhousing: Thermoplastic (UL94V-0)

- Electrical: cULus /VDE
- Ⓐ ● Voltage rating: 300V/300V
 - Current rating: 10A/10.5A
 - Withstanding Voltage: 1.6 KV/2.5KV
 - Ⓐ ● Operating temperature: -40°C to +115°C
 - Ⓐ ● Soldering temperature: 250°C±10°C/5 Sec
 - Ⓐ ● Safety Approval: 

DIMENSION

A	$(N-1) \times 3.81 + 5.0$
B	$(N-1) \times 3.81$

N= number of poles

Poles	Tolerance
2P-6P	±0.15
7P-12P	±0.20
13P-18P	±0.25
19P-24P	±0.30

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT/ mm SCALE 1:1

DATE

SIZE A4

PJECTION 

X. ±
.X ±
.XX ±
.XXX ±
ANG ±



ORDER INFORMATION

TBH038-PDC-xx-LF

SERIES  LEADFREE
02-24WAY
CAGE
DIP 180°
MALE

DESCRIPTION: