

Recommended PCB Layout  
(PCB Board Tolerance ±0.05)

**SPECIFICATION**

Current Rating: 2A  
 Contact Resistance: 20mΩ Max.  
 Insulation Resistance: 1000MΩ Min.  
 Dielectric Voltage: 500V AC for one minute  
 Operating Temperature: -40°C to +105°C

**MATERIAL**

Insulator: Nylon 9T+30%G.F, UL94V-0  
 Terminal: Brass, Gold or Tin over Nickel Plated

No. of Contacts per Row: 04, 05, 07, 08, 10, 12,  
 13, 15, 17, 20, 22, 25, 30, 32P

**RoHS Compliant**

TOLERANCES ARE



煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

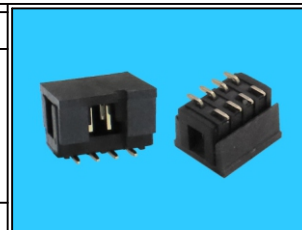
SCALE 1 : 1

DATE

SIZE A4

PJECTION

X. ±  
 .X ± 0.40  
 .XX ± 0.25  
 .XXX ± 0.15  
 ANG ±



**ORDER INFORMATION**

MTK-VXC-2Xxx-LF  
 SERIES | LEADFREE  
 | 2X04:08 WAY  
 | 2X32:64 WAY  
 | CAP  
 | NON POST  
 | 180°SMT

DESCRIPTION: Box Header 2.00mm Vertical SMT Type Dual Row