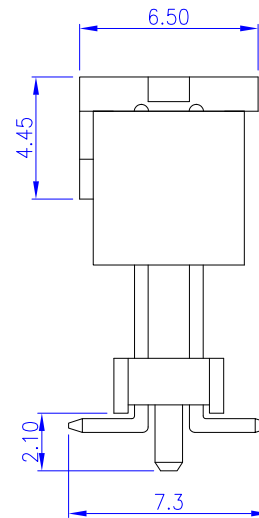
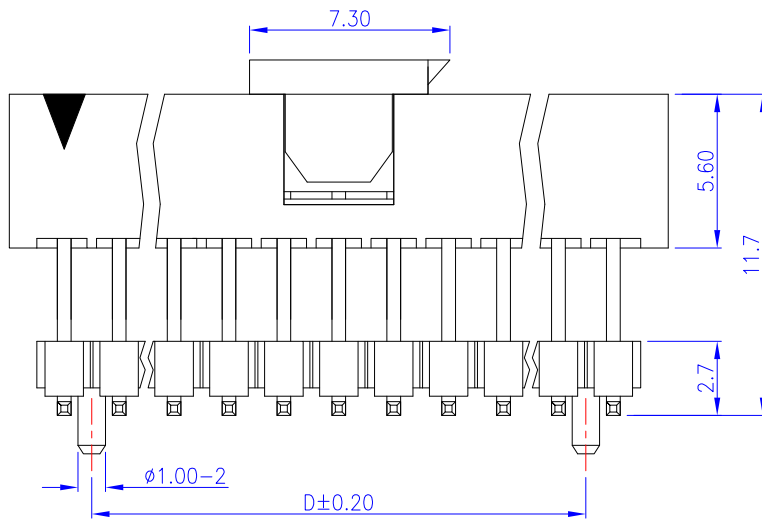


PCB Layout
(Top View)



Material and Finish

1. Housing: Nylon 6T (UL94V-0), Black.
2. Terminal: Sq. 0.50mm Copper Alloy, Gold Plating.
3. Cap: LCP, Black.

Electrical Characteristics

1. Current Rating: 1.0 Amp. Max..
2. Dielectric Withstand Voltage:
800V AC RMS for 60Seconds.
3. Insulation Resistance:
1000M Ohms Min. at 500V DC.

Mechanical Characteristics

1. Operating Temperature: -55°C ~ +105°C

| Dimensions | | | | |
|------------|-------|-------|-------|-------|
| Pos. | A | B | C | D |
| 06 | 8.00 | 6.85 | 4.00 | 2.00 |
| 08 | 10.00 | 8.85 | 6.00 | 4.00 |
| 10 | 12.00 | 10.85 | 8.00 | 6.00 |
| 12 | 14.00 | 12.85 | 10.00 | 8.00 |
| 14 | 16.00 | 14.85 | 12.00 | 10.00 |
| 16 | 18.00 | 16.85 | 14.00 | 12.00 |
| 18 | 20.00 | 18.85 | 16.00 | 14.00 |
| 20 | 22.00 | 20.85 | 18.00 | 16.00 |
| 22 | 24.00 | 22.85 | 20.00 | 18.00 |
| 24 | 26.00 | 24.85 | 22.00 | 20.00 |
| 26 | 28.00 | 26.85 | 24.00 | 22.00 |
| 28 | 30.00 | 28.85 | 26.00 | 24.00 |
| 30 | 32.00 | 30.85 | 28.00 | 26.00 |
| 32 | 34.00 | 32.85 | 30.00 | 28.00 |
| 34 | 36.00 | 34.85 | 32.00 | 30.00 |
| 36 | 38.00 | 36.85 | 34.00 | 32.00 |
| 40 | 42.00 | 40.85 | 38.00 | 36.00 |
| 44 | 46.00 | 44.85 | 42.00 | 40.00 |
| 50 | 52.00 | 50.85 | 48.00 | 46.00 |
| 60 | 62.00 | 60.85 | 58.00 | 56.00 |

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

X, ±

CHECKED BY GENIUS

.X ± 0.30

UNIT / mm

SCALE 1 : 1

.XX ± 0.20

DATE

.XXX ± 0.10

ANG ±

SIZE A4

PJECTION

照片框

ORDER INFORMATION

MPVKS-V117PC-2Xxx-LF

SERIES

LEADFREE

2X03:06WAY

2X30:60WAY

180°SMT

CAP

POST
HIGH 11.7mm

煜倫股份有限公司

www.morethanall.com

DESCRIPTION: 2.00mm Box Header - Elevated Type PCB Surface Mount Dual Rows, with Post