

Recommended P.C.B Layout

**MATERIAL**

Contact Pin : Brass

**SPECIFICATION**

Current Rate : 1 AMP

Insulation Resistance : 5000MΩMin. at DC 500V

Contact Resistance : 20mΩMax. at DC 100mA

Dielectric Voltage : AC 500V for one minute

POLES	DIM A	DIM B	DIM C
14	16.65	14.85	12.00
16	18.65	16.85	14.00
18	20.65	18.85	16.00
20	22.65	20.85	18.00
24	26.65	24.85	22.00
26	28.65	26.85	24.00
28	30.65	28.85	26.00
34	36.65	34.85	32.00
40	42.65	40.85	38.00
44	46.65	42.85	42.00

**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

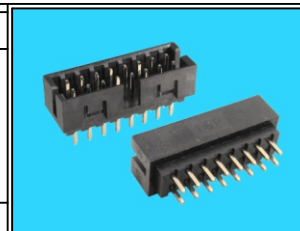
SCALE 1 : 1

DATE

SIZE A4

X, ±  
.X ± 0.50  
.XX ± 0.30  
.XXX ±  
ANG ± 3°

P PROJECTION



**ORDER INFORMATION**

**MPVK-DB-2Xxx-LF**

SERIES | LEADFREE  
2X07:14WAY  
2X22:44WAY  
KEY WAY+TWO LOCK  
DIP 180°

DESCRIPTION: BOX HEADER 2.0\*2.0mm, STRAIGHT TYPE