



RECOMMEND P.C.B. LAYOUT
HOLE LAYOUT

MATERIALS :

1. HOUSING : NYLON 6T. (UL 94V-0), BLACK.
2. TERMINAL : S.Q. 0.5mm BRASS, GOLD PLATING.

SPECIFICATION

1. CURRENT RATING : 1 AMP. MAX.
2. DIELECTRIC WITHSTAND VOLTAGE : 800V AC R.M.S. FOR 1 MINUTE.
3. INSULATION RESISTANCE : 5,000M OHMS MIN. AT 500V DC.
4. OPERATING TEMPERATURE : -55°C TO +105°C.
5. MAX. PROCESSING TEMPERATURE : 230°C FOR 30 TO 60 SECONDS.

Number Of Position	DIMENSIONS		
	A	B	C
10	12.65[0.498]	10.85[0.427]	8.00[0.315]
12	14.65[0.577]	12.85[0.506]	10.00[0.394]
14	16.65[0.656]	14.85[0.585]	12.00[0.472]
16	18.65[0.734]	16.85[0.663]	14.00[0.551]
20	22.65[0.892]	20.85[0.821]	18.00[0.709]
26	28.65[1.128]	26.85[1.057]	24.00[0.945]
30	32.65[1.285]	30.85[1.215]	28.00[1.102]
34	36.65[1.443]	34.85[1.372]	32.00[1.260]
40	42.65[1.679]	40.85[1.608]	38.00[1.496]
44	46.65[1.837]	44.85[1.766]	42.00[1.654]
50	52.65[2.073]	50.85[2.002]	48.00[1.890]

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 ±
.XX ±
.XXX ±
ANG ±

P PROJECTION

照片框

ORDER INFORMATION

MPVK-DBP-2Xxx-LF

SERIES | LEADFREE
2X05:10 WAY
2X25:50 WAY
POST
KEY WAY+TWO LOCK
DIP 180°

DESCRIPTION: 0.079"(2.00mm) Box Header, Molex Type Dual Row, Straight Type