

P.C.B. LAYOUT

Note:

1.Material:

- 1.1 Insulator: High temperature thermoplastic with g.f,UL94v-0
- 1.2 Contact: Phosphor bronze,t=0.30mm
- 1.3 Shell: Spcc,up t=0.20mm,down t=0.40mm

2.Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 750 V(ac) for 1 min.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 1000 MΩ Min.
- 2.5 Total mating force: 3.0 Kgf Max.
- 2.6 Total unmating force: 0.5 Kgf Min.
- 2.7 Temperature range: -55°C~85°C

**MORETHANALL**  
CONNECTORS  
ASSEMBLIES

煜倫有限公司

PART NO. 1394A-SD-04

DWG NO. 1394A-SD-04

FILE NO.

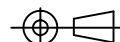
UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

.X ± 0.3  
.XX ± 0.2  
.XXX ± 0.1  
AWG

DESCRIPTION: IEEE 1394-4PIN (F)180°

AREA

REVISIONS

HK

DATE