



Note:

1.Material:

- 1.1 Insulator: High temperature thermoplastic with g.f,UL94v-0
- 1.2 Contact: Copper alloy,t=0.60mm
- 1.3 Shell: Spcc,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

NO.OF CONTACT	3	4	5	6	7	8
PART NO.	MD-3P	MD-4P	MD-5P	MD-6P	MD-7P	MD-8P
POSITION						

MORETHANALL
CONNECTORS
ASSEMBLIES

煜倫有限公司

PART NO. MDS-PS-xx

DWG NO. MDS-PS-xx

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION

TOLERANCES ARE

.X ± 0.3
.XX ±
.XXX ±
AWG

DESCRIPTION: MINI DIN SOLDER TYPE (M)

AREA

REVISIONS

HK

DATE