



Note:

1. Material:

- 1.1 Insulator: High temperature thermoplastic with g.f, UL94v-0
- 1.2 Contact: Copper alloy,  $t=0.20\text{mm}$
- 1.3 Shell: Spcc,  $t=0.30\text{mm}$

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 m $\Omega$  Max.
- 2.4 Insulation resistance: 1000 M $\Omega$  Min.
- 2.5 Total mating force: 3.0 Kgf Max.
- 2.6 Total unmating force: 0.5 Kgf Min.
- 2.7 Temperature range:  $-55^{\circ}\text{C} \sim 85^{\circ}\text{C}$

NO.OF CONTACT	3	4	5	6	7	8
PART NO.	MDM-S-03	MDM-S-04	MDM-S-05	MDM-S-06	MDM-S-07	MDM-S-08
POSITION						

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X.  $\pm$   
.X  $\pm$   
.XX  $\pm$   
.XXX  $\pm$   
ANG  $\pm$

P PROJECTION

照片框

ORDER INFORMATION

MDM-S-xx-LF  
SERIES | LEADFREE  
03-08 WAY  
FEMALE

煜倫股份有限公司

www.morethanall.com

DESCRIPTION: MINI DIN SOLDER TYPE(F)