

Note:

1. Material:

- 1.1 Insulator: P.B.T UL 94-V0 rated.
- 1.2 Contact: Brass,  $t=0.30\text{mm}$ .

2. Specification:

- 2.1 Current rating: 1.0 A Max.
- 2.2 Dielectric withstanding voltage: 500 V(ac) for 1 minute.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 1000 MΩ Min at DC 500V.
- 2.5 Total mating force: 4.0 Kgf Max.
- 2.6 Total unmating force: 1.0 Kgf Min.
- 2.7 Temperature range:  $-55^\circ\text{C} \sim +85^\circ\text{C}$

No.	Name	Q'ty	Material	Remarks&Thickness	Finish
3	Hood	1	P.B.T	UL 94-V0	Black
2	Contact	15	Brass	T=0.30mm	Gold Flashed
1	Housing	1	P.B.T	UL 94-V0	Black

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

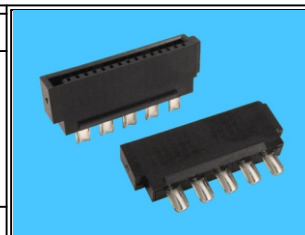
UNIT/mm SCALE 1:1

DATE

SIZE A4

PJECTION

X, ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±



ORDER INFORMATION

SATA-SS-15-LF  
SERIES | LEADFREE  
15WAY  
SOLDER  
FEMALE

DESCRIPTION: SERIAL ATA-15PIN(F)無彈片