



○	7.0φ BACK SHELL
○	6.0φ BACK SHELL
○	5.0φ BACK SHELL (STANDARD)
	COVER DIM.

TABLE A

MATERIALS:

- A. BOOT: EVA + 2L
- B. MIDDLE HOOD: ABS
- C. METAL SHELL:
COPPER NICKEL PLATED
- D. INSULATOR: NYLON6+GF
- E. PIN CONTACT:
BRASS SILVER PLATED

SPECIFICATIONS:

1. RATION: 100V AC 1A MAX or 12V DC 2A MAX.
2. INSULATION RESISTANCE: 50M OHM MIN at 250V DC.
3. DIELECTRIC STRENGTH: 250 V AC / 1 MINUTE.
4. CONTACT RESISTANCE: 30M OHM MAX.
5. INSERTION FORCE: 4.5KG MAX.
6. WITHDRAWAL FORCE: 0.9KG ~ 3KG.
7. OPERATING TEMPERATURE: -20°C ~ 85°C

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

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

P PROJECTION



ORDER INFORMATION

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

DESCRIPTION: MINI DIN JACK ASSY