



Ø5.6±0.1  
Ø6.5±0.1

#### Specifications:

- Electrical Test:** ---250 volts AC max., at 2 Amps. Dielectric withstanding---500 volts AC.  
Insulation Resistance---500 megaohms Termination Resistance---35 max. after enviromental testing.
- Mechanical:**  
Cable-to-plug Tensile Strength-20 lbs [89N] min. Durability:200 mating cycles.
- Material & Finish:**  
Housing Material:Polycarbonate (PC)  
Contact Blade: 1)High strength copper alloy [JIS C5191R-H (PBR 2)]  
2)Our electro-plation is based on 100 micro inches nickel underplated, and selective gold plate in contact area.  
Gold, thickness is according to the customer's requirements.

**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

PPOJECTION

X, ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±



#### ORDER INFORMATION

MPQ-AHUxxBK-08-LF  
SERIES | | | | LEADFREE  
ABS | | | | 8P  
H TYPE | | | | BLACK  
56:5.6mm OUTLET  
65:6.5mm OUTLET  
U2

DESCRIPTION: