



**NOTES**

1 MATERIAL :

1 HOUSING :NYLON PBT, UL 94V-0,COLOR: BLACK  
 2 CONTACT :BRASS, C2680R-H,T=0.25MM,GOLD OVER NICKEL PLATED  
 3 SHELL :BRASS, C2680R-H,T=0.30MM

2 MARKED Δ TO BE CHECKED BY QDIMENSIONS C. SPECIFICATIONS :

1. ELECTRICAL :

1.1 CONTACT RESISTANCE : 45 MILLIOHMS MAX.  
 AFTER PHYSICAL AND ENVIRONMENTAL TESTING.

1.2 DIELECTRIC WITHSTANDING VOLTAGE :500 VAC FOR 1 MINUTE.

1.3 INSULATION RESISTANCE : 1000 MEGAOHMS MIN, @500 VDC.

2. MECHANICAL:

2.1 RETENTION FORCE:0.46 KG/PIN MIN.

2.2 MATING AND UNMATING FORCE WITH CABLE:  
 MATING FORCE:4.5KG MAX.  
 UNMATING:1KG MIN.

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| <b>RoHS Compliant</b>                        |  | <b>HSM 玄茂科技股份有限公司</b><br><b>HSUAN MAO TECHNOLOGY CO., LTD.</b>                            |   |
| APPD. 核准<br>DWG. 製圖<br>DATE 制表日<br>2012/5/11 | SCALE 比例<br>UNIT 單位<br>PAGE 張數<br>1 OF 1 | TOLERANCE 容許公差<br>.0 ± 0.25<br>.00 ± 0.15<br>ANG. ± 2°<br>SIZE 紙張尺寸<br>A4<br>REV. 版本<br>A | PART NAME 品名<br>USB A TYPE DIP TYPE 4P FEMALE 90°<br>HORIZONTAL TYPE WITH 4 METAL<br>BOARDLOCK BLACK COLOR ROHS<br>PART NO. 料號<br>C8330-04AFHFXBR |

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