



Recommend P.C.B LAYOUT

NOTE:

- 1.MATERIAL  
 1-1 CONTACT: PHOSPHOR BRONZE  
 1-2 HOUSING: LCP  
 1-3 SHELL: PHOSPHOR BRONZE
- 2.PLATING  
 2-1 CONTACT: GOLD PLATING  
 2-2 SHELL: GOLD FLASH 1-3u"

Specifications:

- 1.Electrical:  
 1-1 Rating: AC 5V/0.5A  
 1-2 Contact Resistance: 50m Ohm or less  
 1-3 Insulation Resistance: 100M Ohm Min at DC500V  
 1-4 Dielectric Withstanding Voltage: AC 100V for 1 minute(Cut-off: 0.5mA)
- 2.Mechanical:  
 2-1 Insertion force: 35N (3.57kgf) max.  
 2-2 Withdrawal Force: 1N (0.1kgf) min.
- 3.Operation Temperature and Time:  
 3-1 Temperature: 245 +/- 5 degree C  
 3-2 Time: 6 to 8 seconds

207C-A X X A-R01  
 1 2 3 4

- 1.Contact Plating  
 A:3u" gold plating  
 B:10u" gold plating
- 2.Peg  
 A:with Peg  
 B:w/o peg
- 3.Shell Type  
 A:T/H Metal shell
- 4.RoHS

UNLESS OTHERWISE SPECIFIED TOLERANCE

ANG.	±5
0.	±0.3
.0	±0.25
.00	±0.20

SCALE: AS SHOWN UNIT: mm

DRAWN: willis 2008/11/24

CHECKED: / /

APPROVED: / /



DRAWN NAME: Mini USB 8Pin DIP Type Receptance

PRODUCT NO. USB-S-C-AXXA-R01

FILE NAME:

REV.	DESCRIPTION	DATE	SIZE	REV.
1			A4	