



- NOTES:**
1. Material:
 - ① 1.1 Housing: PBT+30%GF UL94V-0, Color White
 - 1.2 Shell: SPCC
 - 1.3 Contact :Brass
 2. FINISH:
 - 2.1 Contact Area: Selective 30u"Au
- Solder Area: Tin Plated
Under: Ni Plated
- 3. MECHANICAL:**
- 3.1 Mating Force: 3.57kgf Max.
 - 3.2 Unmating Force: 1.02kgf Min
 - 3.3 Durability: 1500 cycles Min
- 4. ELECTRICAL:**
- 4.1 Current Rating: 1.5A
 - 4.2 Dielectric Strength: 500V AC FOR 1 MINUTE
 - 4.3 Contact Resistance: 30mΩ Max
 - 4.4 Insulation Resistance: 1000 MΩ Min
5. Operating temperature: -55°C TO +85°C
 6. PACKING: Tray

ROHS compliant

Scale	Free								
TOLERANCE									
.X	±0.30								
.XX	±0.20								
.XXX	±0.10	②	Change the Pin number	04.04.2014	Winnie	Approved	04.04.2014	Winnie	
DIM	TOL	①	Change the P/N/AU-Y1008-2-R to AU-Y1008-2	25.11.2013	Winnie				
X. °	±5°								
Angle	TOL	①	Drawn	07.06.2013	Winnie				
UNIT	mm		Modification	Date	Name				

ASSMANN
WSW/ components

Customer-No.

ASSMANN WSW-No.
① AU-Y1008-2

Drawing-No.

ASS 5780 CO

rev02

Replace

SHEET

1

2

3

4

5

6

7

1

2

3

4

5

6

7

A

B

C

D

E

F

G

H