

NOTES:

1. Material:

- 1.1 Housing: LCP+30%GF UL94V-0, Color Blue
- 1.2 Shell: Brass
- 1.3 Contact :Copper Alloy

2. FINISH:

- 2.1 Contact Area: Selective 15u"Au
Solder Area: Tin Plated

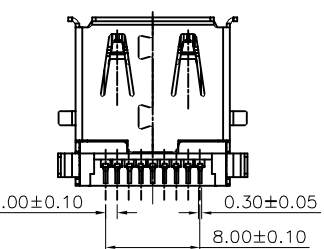
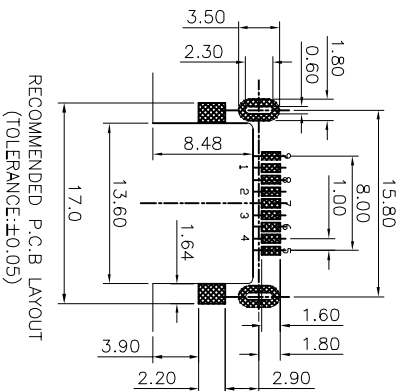
Under: Ni Plated

3. MECHANICAL:

- 3.1 Mating Force:3.57kgf Max.
- 3.2 Unmating Force:1.02kgf Min
- 3.3 Durability:5000 cycles

4. ELECTRICAL:

- 4.1 Current Rating:1.8A For PIN1 TO PIN4. 0.25A For other PIN
- 4.2 Dielectric Strength:100V AC FOR 1 MINUTE
- 4.3 Contact Resistance:30mΩ Max .For PIN1 TO PIN4
50mΩ Max .For other PIN
- 4.4 Insulation Resistance:100 MΩ Min
- 5. Operating temperature: -55°C TO +85°C
- 6. PACKING: Tape&Reel



RoHS compliant

Scale	Free										
TOLERANCE											
.X	±0.30										
.XX	±0.20										
.XXX	±0.10										
DIM	TOL	①	Update the mating cycles								
X. °	±5°										
Angle	TOL	②	Drawn								
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1	2	3	4	5	6	7

A	B	C	D	E	F	G	H
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Customer-No.

ASSMANN WSW-No.

AU-Y1006-3

Drawing-No.

ASS 5775 CO

rev01

Replace



Date

07.06.2013

Name

Winnie

Approved

31.10.2013

Winnie

Winnie

31.10.2013

Update the mating cycles

Drawn

Winnie

07.06.2013

Modification

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