

**NOTES:**

**MATERIAL**

- 1. Insulator Material: PBT+30%GF(UL94V-0)
- 2. Contact Material : Brass
- 3. Contact Plating :
  - AWP xx-8240-T : Gold flash over Ni
  - AWP xx-8540-T : Tin over Ni

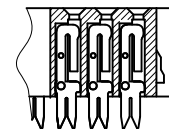
**ELECTRICAL**

- 1. Current Rating : 3AMP
- 2. Voltage Rating : 500V AC/DC
- 3. Withstand Voltage : 1000V AC/DC
- 4. Contact Resistance : 20mΩ max
- 5. Insulation Resistance: 1000MΩ min

**ENVIRONMENTAL**

- 1. Operation Temperature: -40°C to +105°C
- 2. Packing: Tray

- ② 6P-8P Without Slot "M" and "N"
- 10P-12P With Slot "M", Without "N"
- 14P-64P With Slot "M" and "N"



Section A-A

**RoHS compliant**  
unit:mm

Scale	Free
TOLERANCE	
.X	±0.35
.X	±0.25
.XX	±0.20
.XXX	±0.15
DIM	TOL
Angle	TOL

③	Update Description	15.03.2022	Winnie
②	Drawn	28.03.2013	Dean
①	Drawn	21.12.2009	Dean
Id.	modification	Date	Name

Drawn	21.12.2009	Dean
Approved	28.03.2013	Hellwig
<b>ASSMANN</b> WSW components		

Description: ③ DIN 41651 / IDC-socket 2.54mm pitch without central polarisation	
ASSMANN WSW-NO. <b>AWP xx-8x40-T</b>	
Drawing-No.	ASS 2261A CO rev03
Customer-No.	SHEET 1 / 1